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A STATISTICAL STUDY OF THE
PUBLIC SCHOOLS OF THE SOUTHERN
APPALACHIAN MOUNTAINS

By NORMAN FROST



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1915



A FARM IN ONE OF THE "HOLLERS."

View from the top of the hill, showing the farm and the surrounding woods.

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CONTENTS.

	Page.
Letter of transmittal.....	5
Introduction.....	7
General characteristics.....	7
Illiteracy.....	10
School enrollment attendance.....	11
Length of school term.....	13
Average number of days each child attends.....	15
Teachers.....	16
Schoolhouses.....	22
School expenditures.....	25
Private schools.....	27
Summary.....	28
Statistics.....	30

LIST OF ILLUSTRATIONS.

	Page.
PLATE 1. A farm in one of the "hollers".....	Frontispiece.
2. Types of farm buildings in the mountains.....	8
3. Mountain mills.....	8
4. Types of residences in the Appalachian region.....	8
5. Types of school buildings.....	16
6-7. Log schoolhouses.....	16
8. A mountain consolidated school and a private school.....	16
9-16. Diagrams.....	24

LETTER OF TRANSMITTAL

DEPARTMENT OF THE INTERIOR,
BUREAU OF EDUCATION,
Washington, March 19, 1915.

SIR: The southern Appalachian Mountain region is rich in resources. Its population contains a larger per cent of native-born white persons than that of any other section of the United States. The great majority of these are of the sturdiest stocks—English, Irish, Scotch, German, and French Huguenot. The energy, native ability, and patriotism of these people are known to the world. Yet, because of historical and geographical reasons, the section as a whole is backward in development, and a large per cent of the people are illiterate. Here, as elsewhere, and probably to a greater degree than in any other section of this country, the development of natural resources and the turning of potential wealth into actual wealth must depend on the education and training of the people. To this end the people are eager to help themselves, and people of other sections are willing to help them. But neither self-help nor the efforts of others can have the best results without a better understanding of present conditions, needs, and tendencies and of the difficulties inherent in the situation. To set these forth to some extent, clearly and accurately, is the purpose of the accompanying manuscript, prepared as the result of a study undertaken for the Bureau of Education by Norman Frost, whose experience in connection with Berea College, Berea, Ky., equips him unusually well for this work. Mr. Frost did not attempt to make this study exhaustive. To do this would have required more time than was at his command and more funds than the bureau had available for this purpose. It is, however, the most extensive study of education in this section yet undertaken, and is as accurate as the material at hand would permit. Delay in publication makes some of the figures out of date by one or two years, but it is not now possible to bring them up to date. I recommend that the manuscript be published as a bulletin of the Bureau of Education.

Respectfully submitted.

P. P. CLAXTON,
Commissioner.

The SECRETARY OF THE INTERIOR.

A STATISTICAL STUDY OF THE PUBLIC SCHOOLS OF THE SOUTHERN APPALACHIAN MOUNTAINS.¹

INTRODUCTION.

Information concerning educational conditions in the southern Appalachian region is scattered, fragmentary, and often partisan to the assumption either that conditions are ideal or that they are inconceivably bad. The purpose of this study is to draw together the available facts in the case. Necessarily, this study is largely statistical.

The territory covered has been selected with the advice of school men familiar with conditions in the respective States. Practically all of this mountain region is included in 216 counties, lying in the 8 States of Alabama, Georgia, Kentucky, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia. These are referred to in the following pages as the "Appalachian Counties." Many of them are only partially mountainous, but are included because they lie wholly within the Appalachian region. Of these 216 counties, 98 are referred to as the "mountain counties." These include the more rugged counties, where the topography and economic conditions are most unfavorable to progress in education.

The data used in the tables are taken from the Federal Census of 1910 and from the school reports of the respective States. In every instance the latest information available has been used. In the course of the study six counties were visited. These were selected counties which might be considered as representative of the different types.

The counties visited were Buchanan and Wise in Virginia; and Blount, Cumberland, Hancock, and Hawkins in Tennessee.

Special thanks are due the county superintendents of these counties and the school officials of the respective States, for the valuable assistance they have given in obtaining desired information.

GENERAL CHARACTERISTICS.

The southern Appalachian region contains about 100,000 square miles. It is almost as large as the New England States and New York State combined; it is larger than the State of Oregon. This region extends in a northeasterly direction from a point south of Birmingham, Ala., to Maryland and Pennsylvania; and from the

¹ A preliminary edition of this bulletin, without tables and plates, was issued in April, 1913.

Blue Ridge in the east to a rather indefinite line on the west, running near the middle of Tennessee and Kentucky, and the western side of West Virginia.

The character of this region varies greatly. There are broad, fertile valleys and narrow gorges; rough, precipitous mountains, and high, rolling plateaus; rich blue-grass land, and barren hillsides. The Shenandoah Valley, or, as it is often called, the Valley of Virginia, is one of the most fertile valleys in the country. Its inhabitants will tell you that it is the "dimple of the universe; a modern Garden of Eden." Many of the counties lying largely in the valley include also parts of the Blue Ridge and of the Shenandoah Mountains.

Wise County, Va., made famous by the stories of John Fox, jr., is in the main a rough, mountainous, mining county; yet a 40-acre farm about half a mile south of Coeburn sold for \$10,700 in the spring of 1913. Coeburn is a village of less than 700 inhabitants. There are, too, some 30 or 40 square miles of blue-grass land in the southern part of the county.

Hancock County, Tenn., is considered a rough, mountainous county. It has no railroad, nor even a "pike." Yet some of the valley land in Hancock is held at \$175 or \$200 an acre.

In the same way each of the counties might be considered. In each county there is a diversity of conditions, and between different counties there is a still greater diversity. Any description of mountain conditions that takes into account only one kind of country must be partial and inadequate.

Mineral, timber, and water rights in the Appalachians are of great value. In most instances these rights are owned by outside interests. Large parts of the coal fields of West Virginia, Virginia, and Kentucky were bought for 50 cents an acre; \$5 was a very high price to pay. Timber was sold for prices almost as low, and water rights were practically given away. The natural resources of the mountains, where they are developed, have brought employment to the mountain people, but their real value has gone, or is going, to the capitalist outside of this region.

The people of the mountains vary as much as the country itself. There are in the entire region more than 4,300,000 persons, about 600,000 of whom live in cities of 2,500 inhabitants or more. Among other cities are Asheville, N. C., Birmingham, Ala., Chattanooga and Knoxville, Tenn., and Roanoke, Va. It is true there are feudists and moonshiners in some localities, but the region is also the home of some of the best-known statesmen, lawyers, ministers, physicians, teachers, and merchants in the United States as well as of hosts of law-abiding citizens in different walks of life. It is as difficult to find a typical mountaineer as it is to find a typical New Yorker or New Englander.



TYPE OF FARM DWELLING IN THE MOUNTAINS.

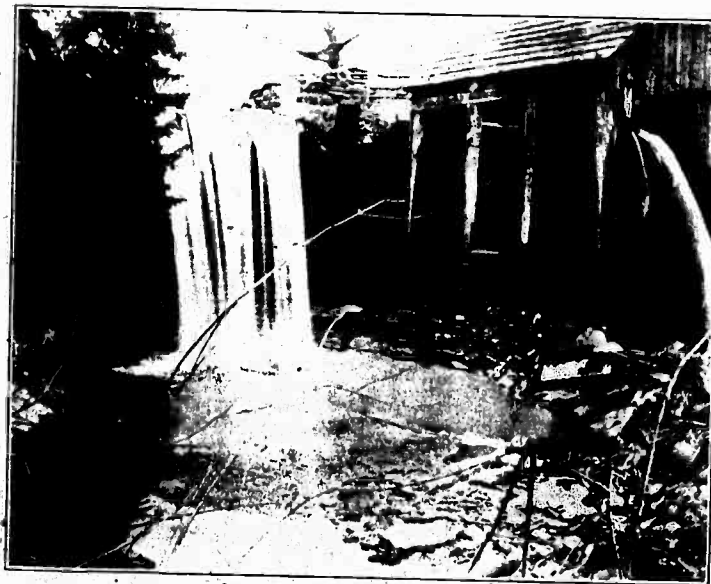


FARM AND BUILDINGS IN THE APPALACHIAN REGION.



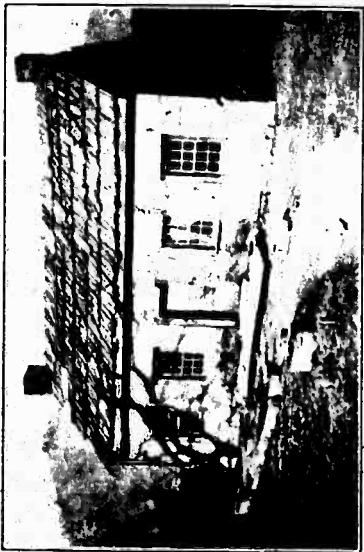
MOUNTAIN MILL STILL IN USE.

There is a way of the mill in the forest with thoroughly up-to-date machinery, however.

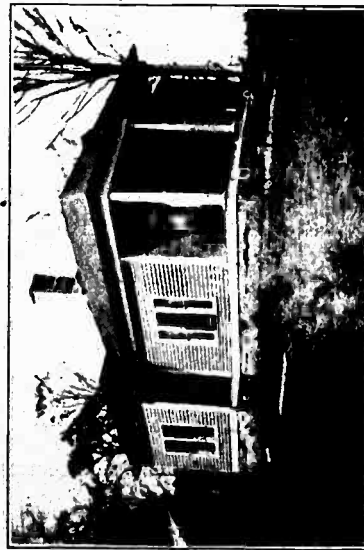
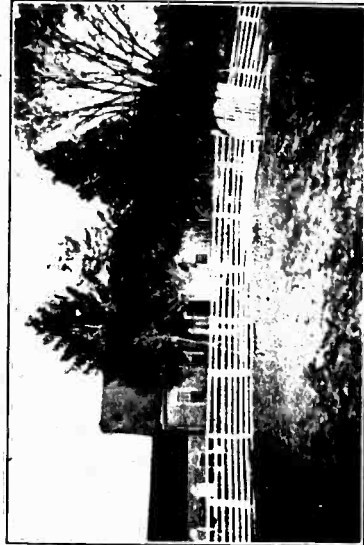


ANOTHER TYPE OF MILL IN THE MOUNTAINS.

BUREAU OF EDUCATION.



BULLETIN, 1915, NO. 11 PLATE 4



TYPES OF RESIDENCES IN THE APPALACHIAN REGION.

TABLE 1.—Percentages of native whites of native parentage in the Appalachian counties.

Per cent of total population.	Number of counties.								In the entire region.
	In Alabama.	In Georgia.	In Kentucky.	In North Carolina.	In South Carolina.	In Tennessee.	In Virginia.	In West Virginia.	
50-52.....	2								2
52-54.....								1	1
54-56.....									
56-58.....									
58-60.....	1						1		2
60-62.....	1								1
62-64.....									
64-66.....						1			1
66-68.....					2		1		3
68-70.....					1				2
70-72.....	2	1					1		4
72-74.....	1						3		4
74-76.....		1			1		1	1	4
76-78.....							1		1
78-80.....	1				1				6
80-82.....	2	1		1			3	1	7
82-84.....						1	1		2
84-86.....	2	2	1	3		1	3	4	11
86-88.....	4	1	1	3		3	1	1	13
88-90.....	4	4	1	6		5	2	4	18
90-92.....	2	3	1	6		4	3	1	18
92-94.....	1	2	6	3		10	5	2	23
94-96.....	2	2	3	7		7	4	2	25
96-98.....	1	4	19	1		9	3	2	28
98-100.....						5	3	6	39
Total counties included.	22	21	31	25	5	40	40	25	215

¹ A very County has been formed since 1910 from parts of Caldwell, Mitchell, and Watauga Counties.
² Of the 215 counties, 201 have higher percentages of native whites of native parentage than their respective States. The percentages for the States are: Alabama, 55.1; Georgia, 53.3; Kentucky, 81.4; North Carolina, 67.3; South Carolina, 43.7; Tennessee, 75.7; Virginia, 64.3; West Virginia, 85.3.

In origin these people do not differ materially from the rest of the people in the States in which these mountains lie. The stock is, in the main, Scotch-Irish, with a few communities of Dutch and of Huguenots.

Most of the farmers own their land. In no county does the percentage of farms operated by owners drop below 28 per cent, and it runs as high as 92.8 per cent in one county in Virginia. In the different States the percentages in the mountain counties vary as follows:¹

Percentage of farmers in mountain counties who own their farms.

	Per cent.
Alabama.....	30.8 to 76.3
Georgia.....	28.6 to 68.9
Kentucky.....	41.9 to 75.9
North Carolina.....	52.1 to 84.4
South Carolina.....	28.0 to 40.0
Tennessee.....	47.6 to 86.6
Virginia.....	58.9 to 92.8
West Virginia.....	42.4 to 90.0

Land values vary from practically nothing to about \$200 per acre. In 63 of the 216 counties the average value is less than \$10. In no case is the average more than \$50.

A large majority of the people are native whites, and of native parentage. In the 98 "mountain" counties 94.1 per cent are of this class. In the entire region this percentage is 83.6, while in the 8 States taken together it is only 65.3. Table 1 shows the variation among the 216 counties. It is interesting to note that there are 39 counties in which 98 per cent or more of the people are native whites of native parentage. A high percentage of native whites is usually a result of isolation.

ILLITERACY.

Of the native white people 10 years of age or over in 1910, 15.9 per cent in the 98 "mountain counties" were illiterate; 12.6 per cent in the 216 "Appalachian counties" were illiterate; and 9.3 per cent in the eight States were illiterate.

In interpreting these figures it must be remembered that those for the entire States include the "Appalachian" counties, and those for the "Appalachian" counties include the "mountain" counties. The rate of white illiteracy for the eight States, excluding the Appalachian counties, is therefore much lower than 9.3 per cent. Data to determine how much lower were not available at the time this study was made.

Table 2 shows the distribution of the 216 Appalachian counties among the native white population 10 years of age or over in regard to their percentages of illiteracy.

TABLE 2.—Percentages of illiteracy among native whites over 10 years of age in the Appalachian counties.

Per cent of native white illiterates 10 years of age and over.	Number of counties.								
	In Ala- bama.	In Georgia.	In Ken- tucky.	In North Caro- lina.	In South Caro- lina.	In Ten- nessee.	In Vir- ginia.	In West Vir- ginia.	In the entire region.
0-2.....							1		1
2-4.....	1						2	1	4
4-6.....						1	4	9	14
6-8.....		1				1	6	4	12
8-10.....	2	3	1	2		5	6	4	23
10-12.....	7	3	1	4	1	7	2	2	27
12-14.....	8	3	1	2		9	6	1	30
14-16.....		7	3	6	3	11	5	2	37
16-18.....	4	2	3	3	1	7	2	2	24
18-20.....			7	5		3	4		19
20-22.....		2	5	2		1			10
22-24.....			4	1					6
24-26.....			2			1			2
26-28.....			2						2
28-30.....			1				1		2
30-32.....									
32-34.....									
34-36.....			1				1		2
Total counties included.	22	21	31	25	5	46	40	25	215

¹ Of the 216 counties, 167 exceed the percentages of their respective States. The State percentages are: Alabama, 9.9; Georgia, 7.8; Kentucky, 10; North Carolina, 12.3; South Carolina, 10.3; Tennessee, 9.7; Virginia, 8; West Virginia, 6.4.

The illiteracy among native whites is used for comparison, because the figures for total illiteracy are so greatly complicated by the presence of large numbers of negroes throughout some parts of the eight

States and the relatively small number in the mountains. The people of the Appalachians are almost wholly native whites.

SCHOOL ENROLLMENT AND ATTENDANCE.

There are more than 1,500,000 children between the ages of 6 and 20, inclusive, in the Appalachian region. Of these, 65.9 per cent are reported as enrolled in school. In the 98 mountain counties, 72.3 per cent are so reported; in the eight States all together only 63.6 per cent.

These figures indicate that a larger proportion of the children are enrolled in school in the Appalachian region than in the entire eight States in general, and that in the mountain counties the enrollment is greatest of all. While there are many chances for inaccuracies in the figures themselves, those who know the section best are agreed that there is a high enrollment; the average attendance, however, is low. There is undoubtedly some duplication in enrollment; that is, the same child may be enrolled in two or more schools during the year. School district lines are not very definite, and a boy or girl who does not like one teacher may try another school. One boy told with glee of having been "fired" from three schools in two weeks' time. There is seldom any checking up of the school enrollment to prevent such a boy from attending and being enrolled in more than one school. It happens also more or less frequently that teachers fail to report the enrollment in their schools. The county superintendent usually makes an estimate. Influenced as he is by a very laudable desire to make his county compare favorably with other counties, one may readily see that his estimate will not be too low. But this practice is probably little more common in these counties than elsewhere in these States, and in many other States.

Table 3 shows the number of counties reporting the various percentages of enrollment.

TABLE 3 — Number of children (6 to 20 years of age) enrolled from every 100 in the Appalachian counties.

Enrolled from every 100 persons 6 to 20 years of age.	Number of counties.								
	In Alabama. ¹	In Georgia.	In Kentucky.	In North Carolina.	In South Carolina.	In Tennessee.	In Virginia. ¹	In West Virginia.	In the entire region.
40-45.....	1								1
45-50.....	1						3		4
50-55.....	2	1				1	1		5
55-60.....	3		2	2			3	1	11
60-65.....	6	2	3	3	2	2	13	2	23
65-70.....	3	3	2	4	3	5	12	5	37
70-75.....	3	7	2	5		12	5	6	40
75-80.....	2	4	10	3		10	1	9	39
80-85.....		2	7	1		9	1	2	22
85-90.....		1	1	3		4	1		10
90-95.....		1	1	1		3			6
95-100.....	1			1					2
Total counties included.	22	21	28	23	5	46	40	25	210

¹ In Alabama and Virginia the school age begins at 7 years. In this table it has been reckoned from 6 years.

² In Kentucky 3 counties are not reported; and in North Carolina 4 counties, Avery, Caldwell, Mitchell, and Watauga, have been grouped and treated as 1 county.

The statement is frequently made that large numbers of children in the mountains are entirely out of reach of any school. Unfortunately, no figures are available in regard to this point. An estimate seems the best that can be done here. In the six counties personally investigated the county superintendents estimated that a total of 115 children were not, and had not been, within reach of any school; that is, according to their estimate, 115 children in six counties had no opportunity to attend any school. This represents the number of such children known to school authorities and is probably a very conservative estimate. If these six counties may be considered as representative, there would be in the 216 counties 4,167 children out of reach of school. This is only a little over twenty-seven one-hundredths of 1 per cent of the 1,510,286 children in the entire region. The estimate might be doubled, or even trebled, and still be less than 1 per cent.

That this is a serious condition no one would deny. It is not so bad, however, as is sometimes supposed. In most instances in the six counties visited plans were well in hand to meet the situation. In only one county was this not so. In that county the superintendent was definitely committed to the policy of first building schools in communities where the people wanted new buildings and where they were willing to help construct them. The children who have no schools are usually in communities where the people do not care.

In average attendance the mountain region does not report quite as well as the 8 States in general, and the 98 mountain counties report slightly less than the entire region. In the 8 States, 63.6 pupils, on the average, from every 100 enrolled, attend daily; in the 216¹ counties of the Appalachian region, 63.1 pupils; and in the 98² mountain counties, only 61.2 pupils.

TABLE 4.—Numbers of children attending daily from every 100 enrolled in the Appalachian counties.

Attending daily from every 100 enrolled.	Number of counties.								
	In Ala- bama.	In Georgia.	In Ken- tucky.	In North Caro- lina.	In South Caro- lina.	In Ten- nessee.	In Vir- ginia.	In West Vir- ginia.	In the entire region.
30-35				1					1
35-40				1					1
40-45	1		2						3
45-50	2	1	5				1		8
50-55	3	3	7	2	1	2	1		19
55-60	5	10	4	6	2		8	1	33
60-65	8	6	3	3	1	10	15	7	53
65-70	2	1	3	7		15	10	13	61
70-75	1			1	1	10	4	2	19
75-80				3		3		1	7
80-85				2			1	1	4
85-90						1			1
90-95						3			3
95-100						1			1
Total counties included.	22	21	³ 24	26	5	46	40	25	209

¹ Information from 6 of these counties in Kentucky is not available.

² Information from 5 of the 98 counties is not available.

³ In Kentucky information is not available from 7 counties.

Fortunately, in this case, we have also the figures for white attendance only. In the 8 States, the average daily attendance is 64 per cent of the total enrollment; in the 216 counties, 63.8 per cent; in the 98 counties, 61.3 per cent. These figures show the same tendency as those for the total attendance of white and colored.

The percentages of attendance of the Appalachian counties are shown in Table 4.

The low percentage of attendance is explained, in part at least, by Table 5, showing the irregularity of attendance in certain schools. The usual decrease in average attendance during the latter months should be noted.

TABLE 5.—Monthly average attendance in certain 1-room schools in the southern Appalachians.¹

States and counties.	Months.								
	First.	Sec- ond.	Third.	Fourth.	Fifth.	Sixth.	Sev- enth.	Eighth.	Ninth.
Alabama:									
Talladega.....	15	24	40	28	29	20	30		
North Carolina:									
Jackson.....	42	36	24	19					
Rutherford.....	37	34	28	28					
Wilkes.....	14	26	25	20					
Graham.....	25	27	30	23	21				
Tennessee:									
Unicoi.....	19	21	22						
Virginia:									
Rockbridge.....	21	20	21						
Surry.....	16	11	12	12					
Warren.....	34	31	24	21					
Botetourt.....	20	18	17	15	12	13			
Buchanan.....	23	24	23	20	19	18			
West Virginia:									
McDowell.....	14	16	17	15	15				
Mercer.....	6	6	12	12	15				
Mineral.....	26	24	19	14	15	14	15	15	15
	17	15	15	18	18	15	15	15	14
	21	19	19	17	20	21	19		
	24	22	19	21	23	20	24		
	11	19	30	23	18	11			
	15	19	26	25	23	19	17		
	35	36	32	26	25	26			
	27	26	18	20	23				
	32	36	36	33	32	30	28	27	
	46	47	50	50	49	46	46	30	
	8	8	6	8	8	6			
	16	17	14	14	14	11			
	19	18	15	14	11	13			
	31	31	28	18	21	22			

¹ Taken from special reports of county superintendents relative to the monthly attendance in 1-teacher schools for the year 1912-13. Data from individual schools were submitted. The figures used here are those given for the first two 1-room schools that were listed by the county superintendents. Each county is reported from which information was available.

LENGTH OF SCHOOL TERM.

The average length of school terms in these 216 counties varies from 65 to 180 days. Table 7 shows this variation. For the rural schools of the United States the average term was 137¹ days in 1910. For the 8 States in which the Appalachians lie the average length of school term is 123² days; for the Appalachian counties it is 112³

¹ Bulletin, 1913, No. 8, U. S. Bureau of Education.

² These figures are averages of county and State averages, respectively.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

days, and for the 98 mountain counties 104¹ days. The mountain schools are seriously deficient in this respect.

TABLE 6.—*Different lengths of school term in four mountain counties.¹*

Length of school term, in days.	Number of schools.			
	In Hancock County, Tenn., 1913.	In Hawkins County, Tenn., 1913.	In Wise County, Va., 1912.	In Jackson County, N. C., 1913.
Less than 80.....	2	1	5	2
80-85.....	1		5	29
85-90.....			2	
90-95.....	5		4	
95-100.....	2	2	6	
100-105.....	37	8	9	
105-110.....		13	1	1
110-115.....		4	7	
115-120.....		13	6	
120-125.....		46	16	2
125-130.....		16	1	
130-135.....				
135-140.....			1	1
140-145.....				
145-150.....			10	6
150-155.....			1	1
155-160.....			1	
160-165.....				
165-170.....			6	6
170-175.....			3	
175-180.....				
180 or more.....			5	1

¹ Blount and Cumberland Counties, Tenn., report a term of 110 days for all schools.

TABLE 7.—*Average lengths of school term in the Appalachian counties.*

Average length of school term, in days.	Number of counties.								In the entire region.
	In Alabama.	In Georgia.	In Kentucky. ¹	In North Carolina.	In South Carolina.	In Tennessee.	In Virginia.	In West Virginia.	
65-70.....						1			1
70-75.....				1					1
75-80.....				1					1
80-85.....	1	1		9		5			16
85-90.....	1	1		2	4	3			11
90-95.....	1	1		2		5			9
95-100.....	2	3			1	6	2		14
100-105.....	2	6	1	4		8	4		25
105-110.....	5	5	1	2		2	3	1	19
110-115.....	4	1	6	1		3	5	3	23
115-120.....		1	7	1		2	3	1	15
120-125.....	2		5	2		1	3	7	20
125-130.....	2		3			2	6	3	10
130-135.....		1	3			3	6	4	17
135-140.....	1		1			1	2	2	7
140-145.....		1	2	1		1	3	1	9
145-150.....							2		3
150-155.....							1		1
155-160.....						2			2
160-165.....								1	1
165-170.....						1			1
170-175.....								1	1
175-180.....								1	1
180.....								1	1
Total counties included.	22	21	20	26	5	46	40	25	214

¹ Information not available from 2 counties in Kentucky.

Not only does the length of the school term vary in different counties, but frequently it varies widely in the same county. Table 6 shows this variation for four counties. As this table indicates, a mere statement of average length of session has very little real significance, since it fails to show either the best or the worst conditions.

The length of school term is increasing all through the Appalachian region. State laws and increased taxation are both factors in bringing about this increase. In Hancock County the average term has been increased from three to five months in the last eight years. In every county investigated such an increase is taking place. This increase must be very great to make the school term of this region equal even to the average of rural schools throughout the United States.

AVERAGE NUMBER OF DAYS EACH CHILD ATTENDS.

Table 8 shows the variation in the number of days' schooling the average child receives in different counties.

TABLE 8.—Numbers of days the average child 6-20 attends in the Appalachian counties.

Days the average child attends school.	Number of counties.								In the entire region.
	In Alabama.	In Georgia.	In Kentucky.	In North Carolina.	In South Carolina.	In Tennessee.	In Virginia.	In West Virginia.	
20-25.....	1			2		1			4
25-30.....	1			1		1			3
30-35.....	3	4	1	3	3		4		18
35-40.....	5	3	2	3	1	4	4		22
40-45.....	6	3	4	4	1	4	3		25
45-50.....	1	7	5	4		5	7	1	30
50-55.....	4	3	0			10	10	6	39
55-60.....			2	4		4	7	5	22
60-65.....	1	1	2			3	2	8	13
65-70.....			1			6	1	6	14
70-75.....				1		5	2	2	10
75-80.....						1		2	3
80-85.....				1					1
85-90.....						2			2
Total counties included.	22	21	23	23	5	46	40	25	205

¹ Information is not available from 8 counties in Kentucky; and Avery, Caldwell, Mitchell, and Watauga Counties, in North Carolina, have been grouped together and treated as 1 county.

The three items of enrollment, attendance, and length of term are all brought together in showing the average number of days that each child attends school during a single year. In the entire eight States this average is 49.9 days; in the 216 counties of the Appalachian region it is 48.3; and in the 98 mountain counties it is 46. The figures show a slight lack of schooling for the children of the Appalachian region as compared with children throughout the States in which this region lies. When the comparison is made for white

Children only, the lack of schooling in the mountains becomes larger in proportion to the number for white children outside.

Stated differently, the average 20-year-old person in the mountain region has attended school only long enough to complete the fourth grade of a city school. Making allowance for poor teachers, poor equipment, and the irregularity of attendance, the average mountaineer actually has not had schooling equivalent to that of a child who has completed the fourth grade in a city school. This is true of the present generation of young people in this region; the older people have received even less.

TEACHERS.

There are almost 25,000 teachers in the southern Appalachian region. It is impossible to make any definite statement concerning their training that will apply to all of the States. Methods of examination and certification vary so much that the percentage of first-grade certificates does not represent the same thing. In none of these eight States does a second-grade county certificate require more than the completion of the elementary school course.¹

In Georgia, Kentucky, North Carolina, South Carolina, and West Virginia, certificates are issued on State-wide examinations, in which the same questions are used for first, second, and third grade certificates, while higher marks are required for the higher certificates. In Alabama certificates are issued on State-wide examinations with different questions for the applicants for different grades of certificates. Of the 3,416 teachers in the Appalachian section of the State, 1,066, or 31 per cent, hold third-grade certificates. The percentage in individual counties varies from 0 to 54.

Figures for the Appalachian counties in several States are indicated below. The percentages for those holding third-grade certificates only are given. In most instances this represents no further education than that which may be received in the schools in which the individuals concerned are teaching.

Teachers holding third-grade certificates.

	Alabama.	Georgia.	Kentucky.	South Carolina.	West Virginia.
Per cent of teachers holding third-grade certificates . . .	31	28	10	6	16
Variation in percentage among counties	0-54	0-61	0-42	1-11	6-27

While these percentages represent, in general, undesirable teachers, it must be borne in mind that the figures are not comparable between States. It is not at all certain that more of the teachers are undesirable in West Virginia than in South Carolina.

¹The third-grade is the lowest grade of certificate given.

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BUREAU OF EDUCATION

BULLETIN, 1915, NO. 11 PLATE 5



A new two-room schoolhouse valued at about \$1,000. Front and rear views.

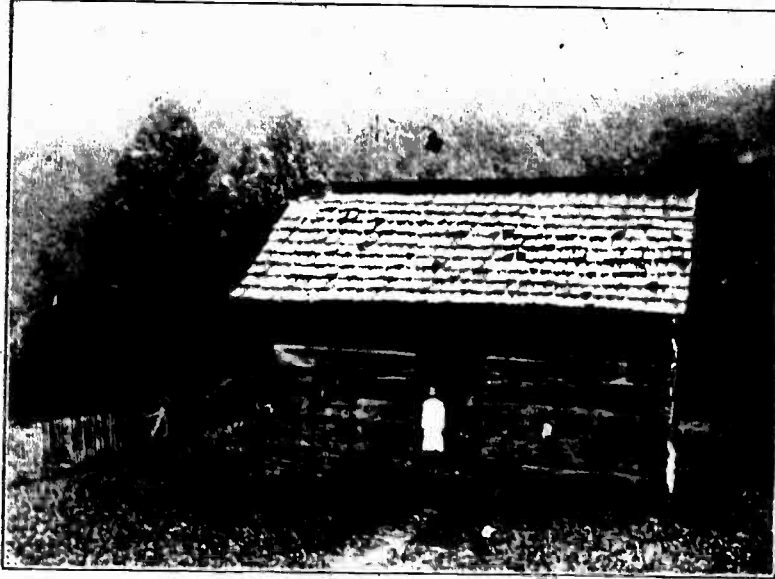


School building on the left is valued at about \$100; building on the right at about \$500.



Exterior and interior of one-room schoolhouse valued at about \$450.

TYPES OF SCHOOL BUILDINGS.



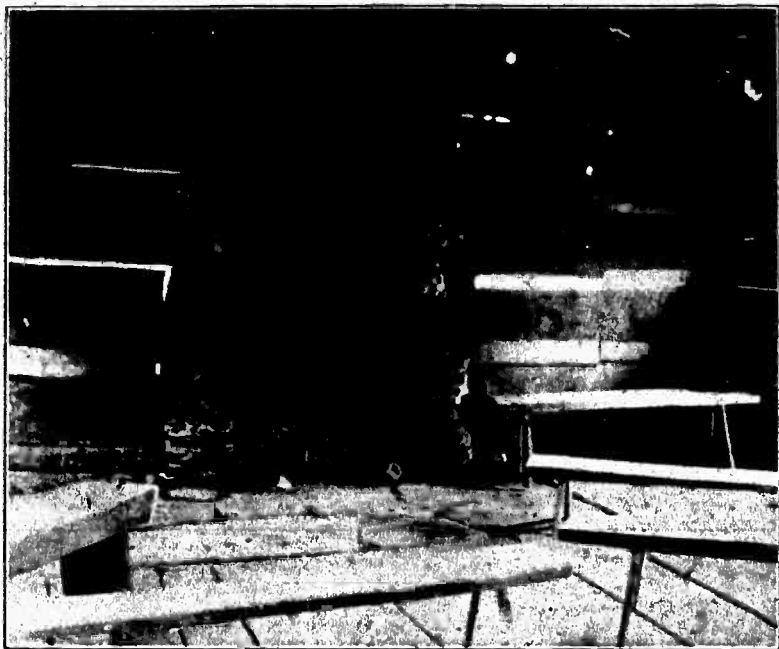
A LOG SCHOOLHOUSE VALUED AT \$75.



ANOTHER LOG SCHOOLHOUSE, ESTIMATED VALUE, \$120.



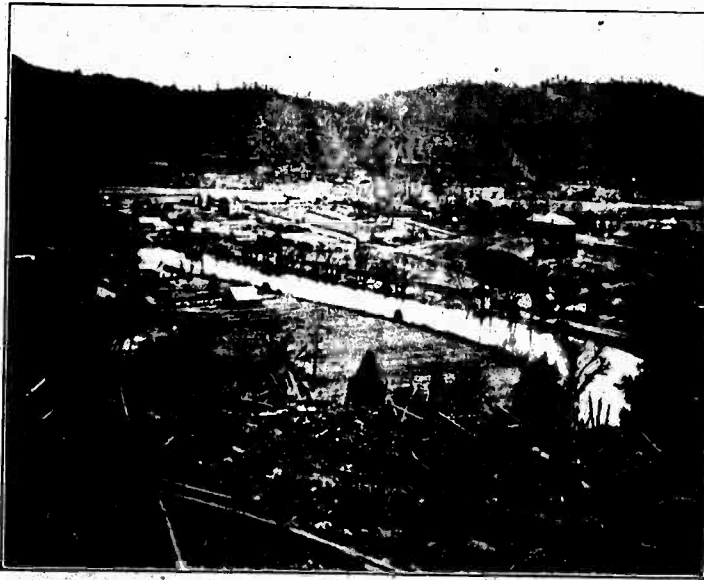
LOG SCHOOLHOUSE OF A TYPE FAST DISAPPEARING.



INTERIOR OF THE LOG SCHOOLHOUSE SHOWN ABOVE.



A MOUNTAIN CONSOLIDATED SCHOOL OF TWO ROOMS IN CLAY COUNTY, KY.



A PRIVATE SCHOOL (THE LARGE BUILDINGS ON THE RIGHT) IN A MOUNTAIN VILLAGE.

In Virginia certificates are issued on State-wide examinations, the same for the first, second, and third grades, save that there are additional subjects for higher certificates. A little over 17 per cent of the teachers in the Appalachian counties hold third-grade certificates, and the percentage in individual counties varies from 0 to 39.

In Tennessee certificates in the past have been issued by the county superintendents on examinations prepared and graded by themselves. The law has now been changed, and State-wide examinations will be given there in the future.

The reports from Georgia, North Carolina, Tennessee, Virginia, and West Virginia show the number and percentage of teachers with some normal school training in those States. The facts in this respect are indicated below. This includes graduates and those who have had but a single summer school course as well. Very few are normal graduates.

	Georgia.	North Carolina.	Tennessee.	Virginia.	West Virginia.
Per cent of teachers in Appalachian counties with some normal training.....	15	39	5	15	7
Variation of this percentage among counties.....	0-49	7-93	0-26	0-39	0-42

¹ In Virginia these figures are for teachers holding first-grade or higher certificates.

Supervision of teachers in service, in the strict sense of the word, is very rare. In West Virginia a system of supervision by magisterial districts is being developed, and in Kentucky assistants to the county superintendents are appointed in some of the counties. Experiments in these particulars are being made in some of the other States, but in the main the entire supervision is given by the county superintendents.

In all of the States except North Carolina the county superintendent must be a legal resident of the county in which he serves. The county board of North Carolina may secure a superintendent from outside of the county or State. In any of the States it is practically impossible for the county superintendent to do more than visit each school once, or possibly twice, during the school year. The average number of white schools in an Appalachian county is 76. The average length of the school term is 112 days. By the time a superintendent has attended to necessary office work he is fortunate if he can spend more than two or three hours in each school during the entire year. Such visits as he is able to make, even in the case of competent men, can amount to little more than the most cursory inspection. In practice, at any rate, it seldom amounts to more.

Teachers' institutes of about a week's duration are very generally held in each county of the Appalachian regions, as in other counties in the States. These institutes are usually held during the summer,

with one or more instructors employed from outside of the county. The value of such institutes depends largely on the men employed.

Teachers' training courses in connection with the county high schools have been held in a few instances. Cumberland County, Tenn., may be given as an example. The teacher-training course in 1913 lasted four months. The work began in February, after the country schools closed, and was in charge of the county superintendent. The course was open to any teachers, or any who expected to become teachers. The work consisted largely of reviews of the elementary subjects, with emphasis on methods of instruction. Teachers were allowed to take a part of the normal work, and to spend the rest of their time in the regular high-school courses if they desired to do so. Over 30 of the teachers of the county enrolled.

In several counties throughout the Appalachian section private schools are giving special courses for training teachers. For example, in Blount County, Tenn., there were two private institutions doing normal work. In the other four counties visited there were no facilities for professional training.

Teachers' salaries vary a great deal, not only from county to county, but also within a single county. Table 9 shows the variation of the average annual salary in different counties, and Table 10 shows the variation of salaries within seven counties that were investigated in this respect.

TABLE 9.—Average salaries paid teachers in the Appalachian counties.

Average salary paid teachers for school year.	Number of counties.							In the entire region.	
	In Alabama.	In Georgia.	In Kentucky.	In North Carolina.	In South Carolina.	In Tennessee.	In Virginia.		In West Virginia.
\$100-\$120		4		4		1			9
\$120-\$140		3		6		1	1		11
\$140-\$160		5		4		8	2		19
\$160-\$180		1		3		9	3		16
\$180-\$200		1		3		3	6	1	14
\$200-\$220	3	1		4	1	10	2	4	25
\$220-\$240	4	3				1	5	1	15
\$240-\$260	3	1	7		4	3	8	3	29
\$260-\$280	2	1	10			3	5	5	26
\$280-\$300	2		7			1	3	2	15
\$300-\$320	3		3			1	1	2	10
\$320-\$340	1		2				2		6
\$340-\$360	1							3	4
\$360-\$380			1	1		2	1		5
\$380-\$400	1					1		1	3
\$400-\$420									
\$420-\$440		1							1
\$440-\$460						1	1	3	6
\$460-\$480	1								1
\$480-\$500									
\$500-\$520	1								1
Total counties included.	22	21	31	125	5	145	40	25	214

One county in Tennessee reports an average salary of \$655, and 1 in North Carolina reports an average of \$66.

TABLE 10.—Salaries received by teachers in seven Appalachian counties.

Salaries for school year.	Teachers—						
	In Blount County, Tenn., 1913.	In Buchanan County, Va., 1913.	In Cumberland County, Tenn., 1913.	In Hancock County, Tenn., 1913.	In Hawkins County, Tenn., 1913.	In Jackson County, N. C., 1913.	In Wise County, Va., 1912.
\$40-\$60.....		1		1			1
\$60-\$80.....		3					3
\$80-\$100.....		3	2				5
\$100-\$120.....		2		4			6
\$120-\$140.....	1	3	2	4	1	36	47
\$140-\$160.....	7	8	13	5	7	2	32
\$160-\$180.....	28	3	18	33	8		80
\$180-\$200.....	41	1			27	2	71
\$200-\$220.....	30	11	21	1	30	3	96
\$220-\$240.....	5	4	1		12	1	23
\$240-\$260.....	1	1		3	24	5	34
\$260-\$280.....	1	9	1	3	11		25
\$280-\$300.....	1				2	10	14
\$300-\$320.....					2	3	5
\$320-\$340.....		3				5	8
\$340-\$360.....			1				2
\$360-\$380.....		3			1		4
\$380-\$400.....							2
\$400-\$420.....		1	4			4	9
\$420-\$440.....						1	3
\$440-\$460.....		3	1				4
\$460-\$480.....							1
\$480-\$500.....		1	1			1	3
\$500-\$600.....			1			3	4
\$600-\$800.....			1	2		1	4
\$800 and over.....		1	1			2	4

¹Salaries of 12 teachers in Maryville not included.

The median of the county average is \$237. That is, in 108 counties the average salary is more than \$237, and in 108 counties the average salary is less than \$237. This figure is probably very nearly the average salary in this region. With an average term of 112 days, the average pay for a teacher is therefore very nearly \$2 per day. The nature of averages, however, is such that there are probably many more teachers who receive less than \$237 per year than there are who receive more than that. If we had six teachers receiving \$100 a year and one receiving \$1,000 a year, the average salary would be \$225 a year. The single high salary makes the average misrepresent the actual conditions. Table 10 shows how these averages are made up.

In most of the counties there is nothing to insure higher salaries or precedence to teachers holding higher-grade certificates. In many instances a holder of a third-grade certificate may make application for the same school for which the holder of a first-grade certificate has applied. In some instances holders of third-grade certificates actually receive higher salaries than some of the holders of first-grade certificates in the same county; or they are employed while holders of first-grade certificates can not get schools. This is true, of course, in counties in other sections. A few of the counties pay salaries according to the grade of certificate held; e. g., \$30 a month for a third-grade certificate, \$35 for a second-grade, and \$40 for a first-grade.

While salaries are very low, living expenses, too, are low. In Blount County, Tenn., board and room for the teacher costs from \$8 to \$12 per month; in Buchanan County, Va., from \$6 to \$16; in Cumberland County, Tenn., \$10 to \$15; in Hancock County, Tenn., \$5 to \$9; in Hawkins County, Tenn., \$10 to \$15; in Wise County, Va., \$10 to \$25 in some of the mining towns; and so on. These figures probably are representative of the entire region outside of the large cities.

Even with living expenses as low as they are, it is still true that many of the teachers do not receive a salary large enough to support them for the entire year. This means that they must work at something else, and if they have ability enough to succeed at this other work, they soon stop teaching. Teaching is no more a profession in this section than in the rural portion of most other sections of the country.

In some localities living conditions are such that it is difficult to find teachers who will stay. This accounts for the shortness of some of the school terms and for the lack of schools in some communities. One county superintendent reported that he had solved this problem in his county by turning the school funds for these communities over to church mission boards, and asking them to provide teachers. Three of the six superintendents visited are trying to solve the problem by getting children from these communities to go elsewhere to school, and then return to their home counties to teach. Two of them report that they have found it difficult to get the young people back into these communities after they have once got away.

The average enrollment per teacher for counties varies from 26 to 70. For the entire region the average is 40. These averages are in few cases excessive. Table 11 shows the enrollment per individual teacher in six counties.

Throughout almost the entire region, outside of the cities, text-books must be furnished by the parents. Most of the States have laws providing for the purchasing of text-books for pupils whose parents can not buy them, but these laws are applied only in extreme cases. In very many of the schools the work is hampered by shortage of text-books.

Not only are the texts often inadequate, but also they are often ill-adapted to use in mountain schools. In one school in a place where wagons could not go children were found reading a story of the personal reminiscences of a street-car horse in New York City. A little girl was found crying on the way home from school because she had misspelled "bohea." A geography class was found naming the three highest peaks in the world, but the pupils did not know in what mountain system they lived nor into what ocean the water in the creek in front of the schoolhouse flowed.

TABLE 11.—Numbers of pupils enrolled per teacher in six Appalachian counties.

Pupils enrolled.	Teachers.					
	In Blount County, Tenn., 1913. ¹	In Buchanan County, Va., 1913.	In Cumberland County, Tenn., 1913.	In Hancock County, Tenn., 1913.	In Hawkins County, Tenn., 1913. ²	In Wise County, Va., 1912.
10-15	2	5	1	1		5
15-20	1	3	7			7
20-25	3	7	5	2	2	7
25-30	10	6	7	1		6
30-35	11	9	8	3	6	13
35-40	12	10	7	6	9	13
40-45	8	3	8	6	8	9
45-50	15	5	7	5	11	4
50-55	10	5	5	4	14	13
55-60	9	1	1	3	8	8
60-65	6	1	3	8	5	8
65-70	10		2	3	9	7
70-75	1				1	1
75-80	3			1	1	2
80-85	1	1	1	5		4
85-90	1		1	1	1	2
90-95	1			2		
95-100						4

¹ Enrollment not given for 12 teachers in Maryville, Blount County.² Enrollment is not available for 46 of the teachers in Hawkins County.

Globes, charts, and apparatus of all sorts must, in many instances, be furnished by the teacher, if they are to be used at all. In one of six counties investigated the teachers even had to buy fuel. The superintendent stated that he had required this in order to avoid overcharging and waste, and that he had raised salaries to cover the estimated expense. The average annual salary in that county was \$224 in 1912; out of this fuel was purchased.

Special work—sewing, cooking, woodwork, agriculture, and handwork of various kinds—is being undertaken in a good many of the counties. Buchanan County, Va., has started work in sewing in five schools and has a woodworking shop in connection with one of the two-room schools. Cumberland County, Tenn., has a potato club of about 40 members; a corn-acreage contest, limited to boys, and in charge of a corn demonstrator; a newly organized girls' canning club; and a farmers' cooperative store. Hawkins County, Tenn., has a boys' corn club of about 20 members and five or six debating societies. Wise County, Va., has sewing in some of the schools, a boys' corn club, debating societies rather well organized, taking in a good many one-room schools, and plans were laid for a school fair the following year. There are six high schools in the county and they have a thriving athletic association and an annual declamation contest. Jackson County, N. C., has a county commencement, a boys' corn club, and county declamation, recitation, and spelling contests. These are five of the seven counties investigated in regard to special activities of various kinds. The other two counties reported no special activities in connection with their school work.

Besides these special forms of school work, basket suppers are frequently given in the separate schools to raise funds for school purposes—special equipment, decorations, or libraries. Hawkins County reports \$1,486 raised during one year in this way.

School libraries are finding their way into most of this region. Figures are available from all of the States except North and South Carolina. There are 185 Appalachian counties in the six States from which these figures are available, and in only 23 of these counties are no school libraries reported. The number of libraries in a county varies from 1 to 164. In all, 4,089 libraries are reported. The average number of volumes in libraries is over 60 in three-fourths of the counties.

SCHOOLHOUSES.

The character of schoolhouses varies from the log-cabin type, without glass in the windows and with homemade benches, to the most modern of buildings, fitted with furniture and appliances of the very latest and best design. The average condition is probably below that of other sections of those States.

The value of buildings is the most available figure to represent their general condition, but it must be remembered that building material costs less in the mountains than in most sections of the country and that labor is often donated. The accompanying photographs should give some idea of what is meant by the various values.

Table 12 shows the average values of building by counties and Table 13 shows the value by individual buildings in six counties.

TABLE 12.—Average values of school buildings in the Appalachian counties.

Average value of school buildings.	Number of counties.								
	In Alabama.	In Georgia.	In Kentucky.	In North Carolina.	In South Carolina.	In Tennessee. ¹	In Virginia.	In West Virginia.	In the entire region.
Less than \$100.....			1				1		2
\$100-\$200.....				2		1	2	1	6
\$200-\$300.....		3	8	5		4	2	3	25
\$300-\$400.....	2	4	7	4		3	3	2	25
\$400-\$500.....	2	2	6	1		7	1	4	23
\$500-\$600.....	3	2	5	2		9	2	3	26
\$600-\$700.....	2	2	2	5		4	4	1	20
\$700-\$800.....	4	1		3		4	5		17
\$800-\$900.....	2	2	1		2	3	3	2	15
\$900-\$1,000.....	1	1		1	1	1		2	7
\$1,000-\$1,100.....	2						1		3
\$1,100-\$1,200.....		1				1	1		3
\$1,200-\$1,300.....				2		1	6	1	10
\$1,300-\$1,400.....		1			1		4	1	7
\$1,400-\$1,500.....		1						2	3
\$1,500-\$1,600.....						1	1		2
\$1,600-\$1,700.....						1			1
\$1,700-\$1,800.....	1						1	1	3
\$1,800-\$1,900.....	1							1	2
\$1,900-\$2,000.....				1	1			1	3
\$2,000-\$3,000.....	1					1	1		3
\$3,000 and over.....	1	1	1			3	2		8
Total counties included.	22	21	21	26	5	44	40	25	214

¹ Information is not available from 2 counties in Tennessee.

TABLE 13.—Values of school buildings in six Appalachian counties.

Value of school buildings.	Buildings.					
	In Blount County, Tenn., 1913.	In Buchanan County, Va., 1913. ¹	In Cum- berland County, Tenn., 1913.	In Han- cock County, Tenn., 1913.	In Haw- kins County, Tenn., 1913.	In Wise County, Va., 1912.
Less than \$100.....			8		1	2
\$100-\$200.....	13	1	5	6	6	7
\$200-\$300.....	14		6	4	7	7
\$300-\$400.....	24	5	9	6	19	4
\$400-\$500.....	23	1	6	4	12	4
\$500-\$600.....	12	9	8	5	7	11
\$600-\$700.....	2	9	1	7	5	1
\$700-\$800.....	1	16		2	13	1
\$800-\$900.....	3	2	2	2	3	3
\$900-\$1,000.....					2	2
\$1,000-\$1,100.....	2	2	2		5	3
\$1,100-\$1,200.....						
\$1,200-\$1,300.....		1		1	4	
\$1,300-\$1,400.....						1
\$1,400-\$1,500.....	1			2		2
\$1,500-\$1,600.....		2	1			
\$1,600-\$1,700.....						
\$1,700-\$1,800.....						
\$1,800-\$1,900.....						
\$1,900-\$2,000.....						
\$2,000-\$3,000.....		1			2	7
\$3,000 and over.....	2	1	2	2	3	11

¹ The values of 5 buildings in Buchanan County are not given.

Building is going on at a rapid rate. The figures given for Wise County, Va., are for the year 1911-12. During the year 1912-13 seven new schools were built, and in two instances involving consolidation. This consolidation is made possible by improved road conditions. In Buchanan County, Va., they have rebuilt nearly half of the school buildings in the last four years. Almost 78 per cent of the school funds of the county were used for building purposes in 1912. Cumberland, Hawkins, and Blount Counties, Tenn., are rebuilding at a rate sufficient to replace all school buildings in about 20 years. Hancock County has built nine new buildings in the last two years at an average cost of a little over \$500 each.

School consolidation is going on in most of the counties. In all of the six counties visited this is true to some extent. In Hawkins County, Tenn., 31 school buildings have been abandoned through consolidation in the past nine years. Just how far this movement can go in a very mountainous county is difficult to say. It seems reasonable to hope that eventually, with improved roads and by the use of transportation, the average school might be made to serve a territory of 12 square miles. If this can be accomplished, the number of white schools in these 216 counties will be reduced from 16,430 to 8,115. The actual number of schools serving different areas in three counties is shown below.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

Extent of areas served by schools.

	Cumber- land. ¹	Hawkins.	Wise.
Schools serving—			
Less than 4 square miles.....		5	36
4 to 8 square miles.....	5	57	17
8 to 12 square miles.....	24	9	40
Over 12 square miles.....	25		9

¹ Cumberland is a large county with sparse population. In some sections of the county there are many square miles with few or no inhabitants.

In these counties, at any rate, there are as many schools that serve too small an area as there are that serve too large an area.

There are schools doing from one to four years of high-school work in most of the Appalachian counties. In only 47 of the 216 counties are no such schools reported. Many of the high schools in the mountains have courses of only one or two years above elementary work. In general the character of this high-school work is formal and academic. In some instances, however, definite attempts have been made to introduce agriculture, domestic science, and like subjects into the curriculum and to adjust the high-school work to real community needs.

The counties having no high schools in 1912 were situated mainly in Kentucky and Tennessee, where there were, respectively, 17 and 14 such counties. There were also 5 counties in Georgia, 1 in North Carolina, 4 in Virginia, and 6 in West Virginia with no high schools.¹

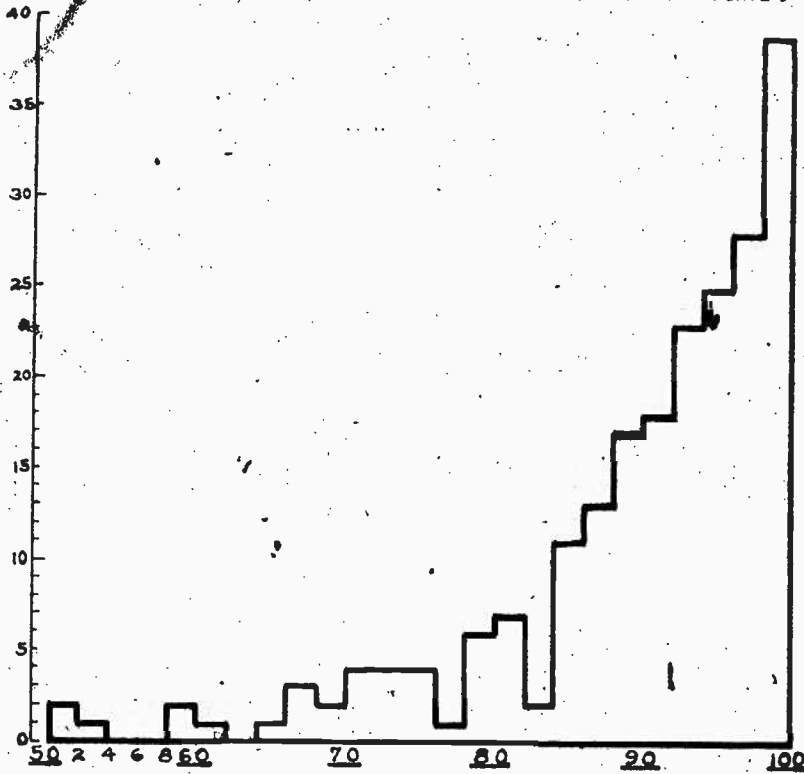
Table 14 shows the number enrolled in high school from every 1,000 children between the ages of 6 and 20, inclusive.

TABLE 14.—Number of pupils enrolled in high school from every 1,000 children 6 to 20 years of age in the Appalachian counties of six States.²

Enrolled in high school from every 1,000 children 6 to 20.	Counties.						In the Appalachian region in these States.
	In Alabama.	In Georgia.	In Kentucky.	In North Carolina.	In Tennessee.	In Virginia.	
0-5.....		4	8	2	4	1	17
6-10.....	3	9	3	4	4	1	24
10-15.....	4	1		4	3	3	15
15-20.....	4	2		6	1	2	15
20-25.....	6			1	4	7	18
25-30.....	1		1	1	4	2	9
30-35.....	1			1	2	5	9
35-40.....	2			2	2	5	11
40-45.....					2	3	5
45-50.....					2	3	5
50-100.....	1				2	4	7
100 and over.....		1	1		2		2
Total counties included.....	23	23	20	23	44	40	180

¹ Since 1912 a few additional mountain counties have established high schools.

² This information is not available from the 30 Appalachian counties in South Carolina and West Virginia. In Georgia, 5 counties have no high school; in Kentucky, 17; in North Carolina, 1; in Tennessee, 14; in Virginia, 4; in the entire Appalachian region in these States, 41.



(a) Distribution of different percentages of total population that are native whites of native parentage. (See the last column of table I.) Percentages are scaled on the horizontal line; the number of counties is scaled vertically. Thus, reading from left to right, there are two counties having between 50 and 52 per cent of their population composed of native whites of native parentage, one county having between 52 and 54 per cent so composed, no counties having between 54 and 58 per cent, and so on across to 39 counties having between 98 and 100 per cent native whites of native parentage.



(b) Percentage of total population of the 8 States that is composed of native whites of native parentage. (The portion representing native whites of native parentage is shaded.)

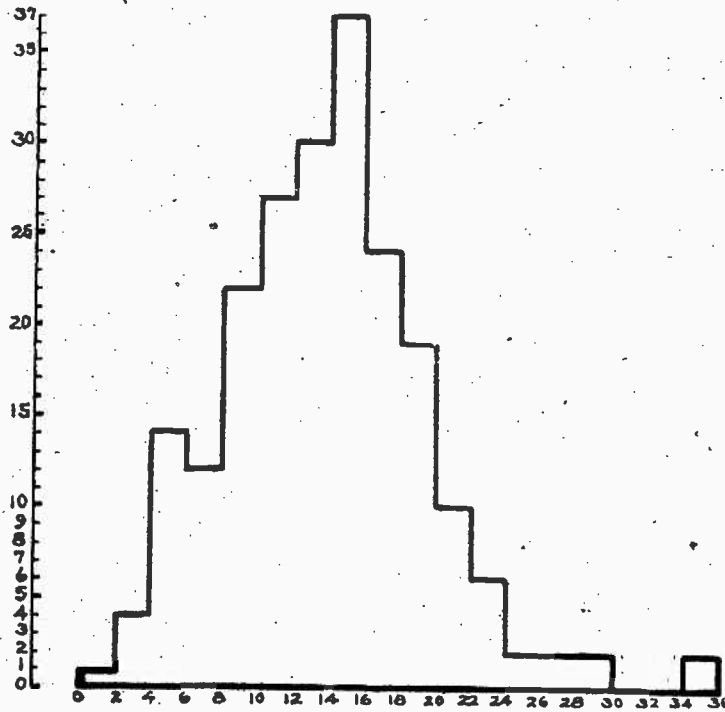


(c) Percentage of total population of the 215 Appalachian counties that is composed of native whites of native parentage.

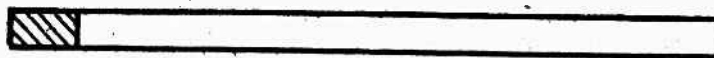


(d) Percentage of the total population of the 97 "mountain" counties that is composed of native whites of native parentage.

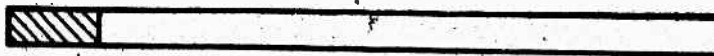
NATIVE WHITES OF NATIVE PARENTAGE.



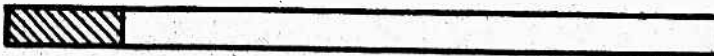
(a) Distribution of different percentages of illiteracy among native whites 10 years of age or over. (See last column of table 2.) Percentages are scaled on the horizontal line; the number of counties having the different percentages is scaled vertically.



(b) Percentage of illiteracy among native whites throughout the entire 8 States (9.3).

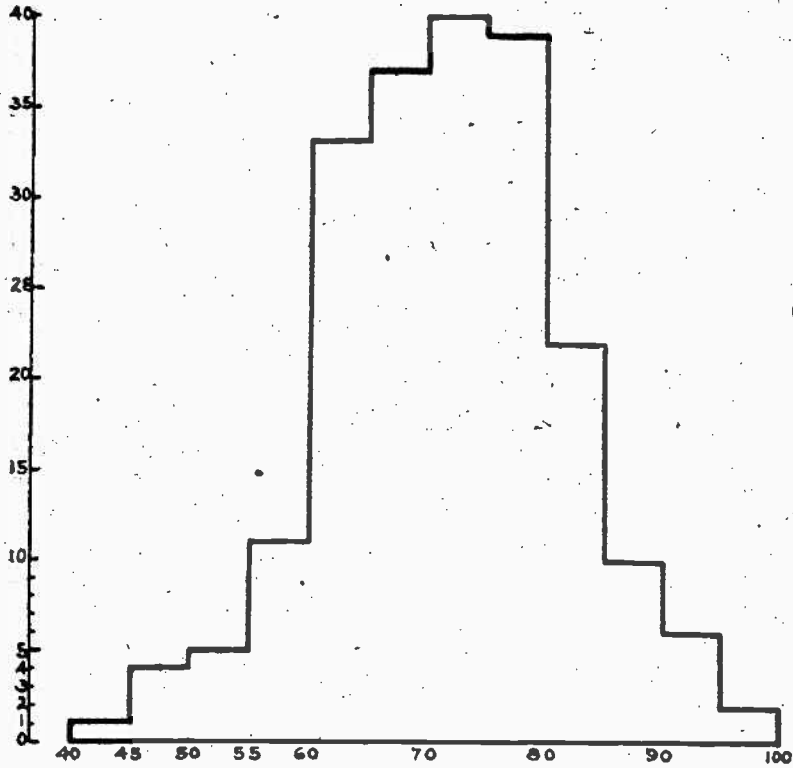


(c) Percentage of illiteracy among native whites throughout the 115 Appalachian counties (12.6).



(d) Percentage of illiteracy among native whites throughout the 97 "mountain" counties (15.9).

NATIVE WHITE ILLITERACY



(a) Distribution of the different numbers of children enrolled from every 100 between the ages of 6 and 20, inclusive. (See last column of table 3.) The number enrolled from every 100 is scaled on the horizontal line; the number of counties enrolling the different numbers are shown vertically.



(b) Number enrolled in school from every 100 children throughout the 8 States (63.6).

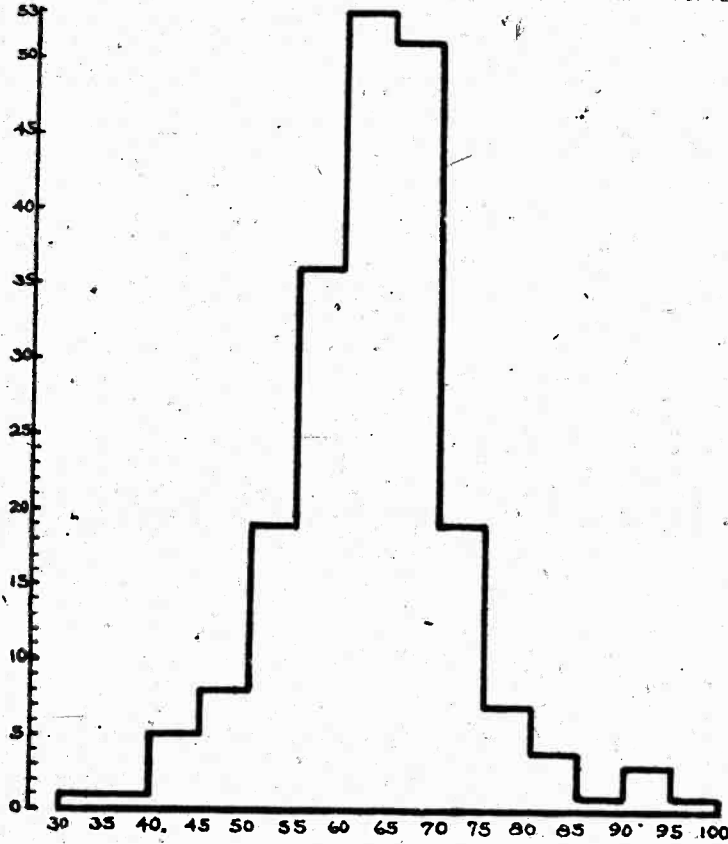


(c) Number enrolled in school from every 100 children throughout the Appalachian countries (65.9).



(d) Number enrolled in school from every 100 children throughout the "mountain" counties (72.3).

ENROLLMENT FROM EVERY HUNDRED CHILDREN.



(a) Distribution of the number of children attending daily from every 100 enrolled. (See last column of table 4.) The number of children attending daily is scaled on the horizontal line; the number of counties in which the different numbers of children attend daily is scaled vertically.



(b) Number of children attending school daily from every 100 enrolled throughout the 8 States (63.6).

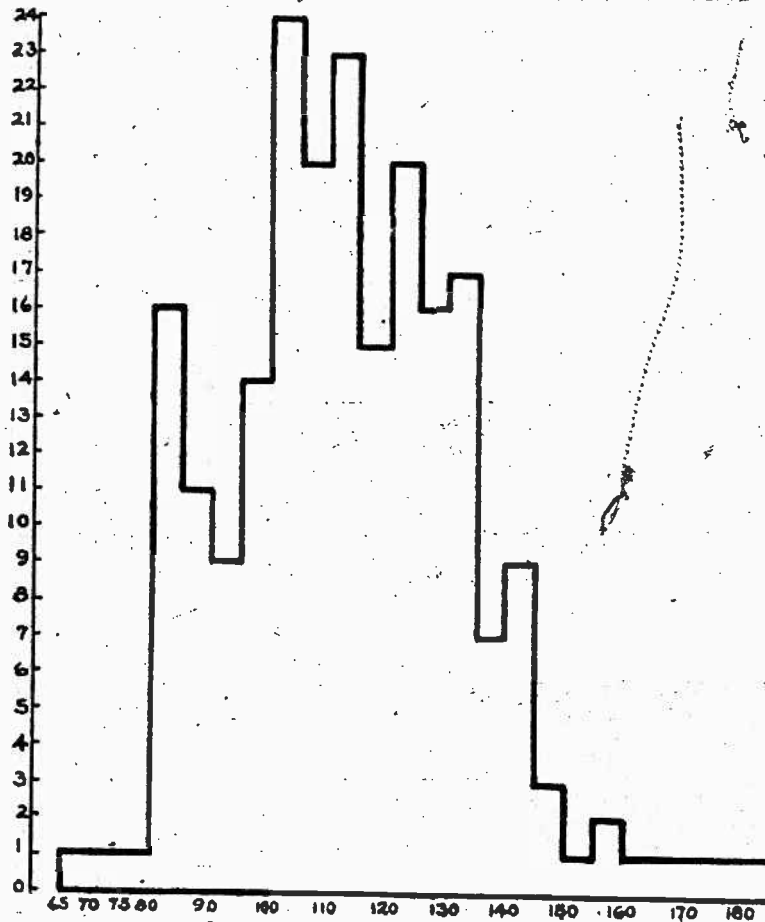


(c) Number of children attending school daily from every 100 enrolled throughout the Appalachian counties (63.1).



(d) Number of children attending school daily from every 100 enrolled throughout the "mountain" counties (61.2).

ATTENDANCE DAILY FOR EVERY 100 ENROLLED.



(a) Distribution of the different average lengths of annual school session. (See last column of table 7.) The different number of days of school session are scaled on the horizontal line; the number of counties having the different lengths of session is scaled vertically.

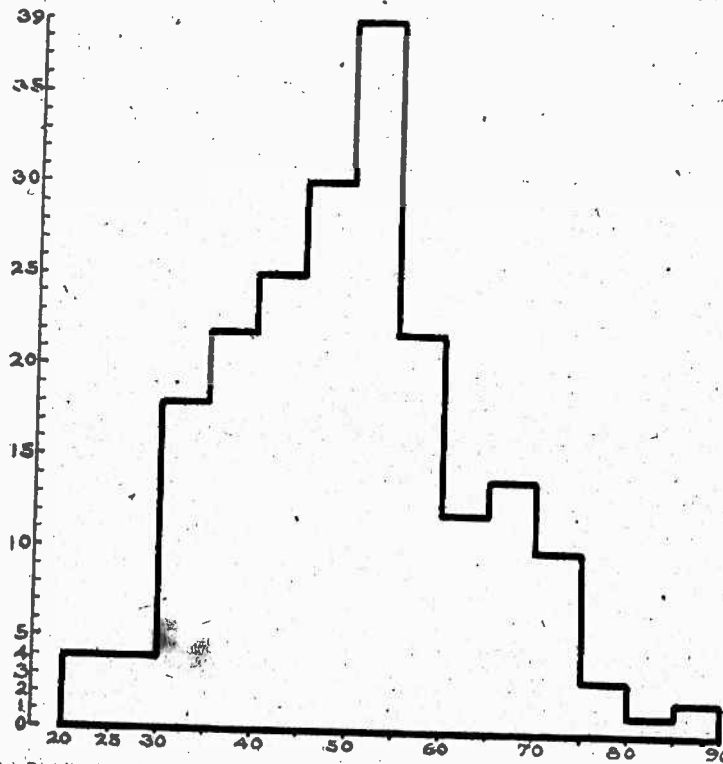
(b) Average length of school session throughout the rural schools of the United States (137 days).

(c) Average length of school session throughout the 8 States (123 days).

(d) Average length of school session throughout the Appalachian counties (112 days).

(e) Average length of school session throughout the "mountain" counties (104 days).

LENGTH OF SESSION.



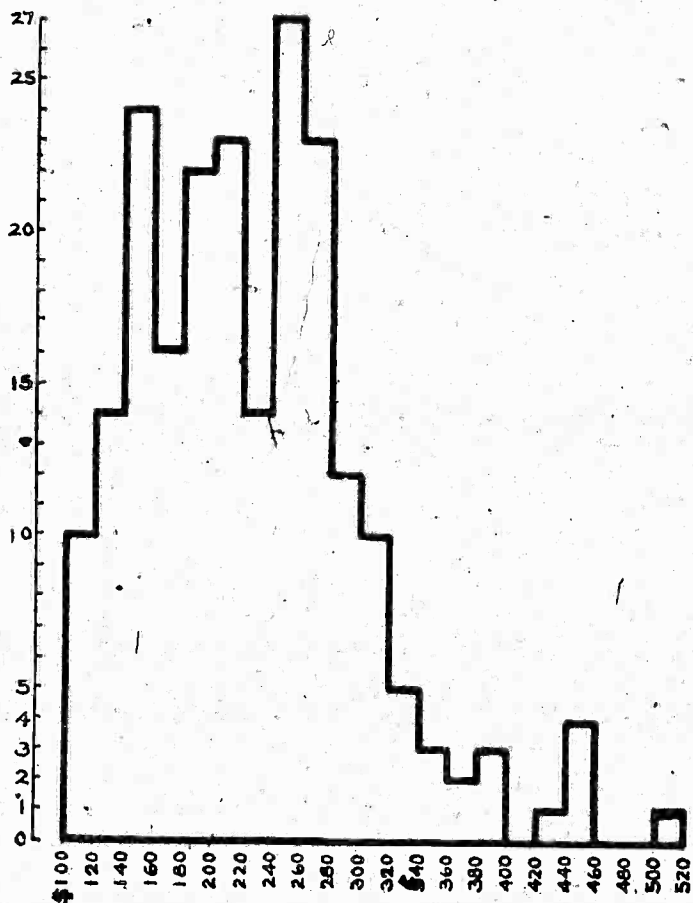
(a) Distribution of the different number of days the average child attends school. (See last column of table 8.) The different numbers of days attended by the average child are scaled on the horizontal line; the number of counties in which the average child attends for these numbers of days is scaled vertically.

(b) Number of days the average child in the 8 States attends school (49.9 days).

(c) Number of days the average child in the Appalachian counties attends school (48.3 days).

(d) Number of days the average child in the "mountain" counties attends school (45 days).

DAYS EACH 6-20-YEAR-OLD CHILD ATTENDS SCHOOL.

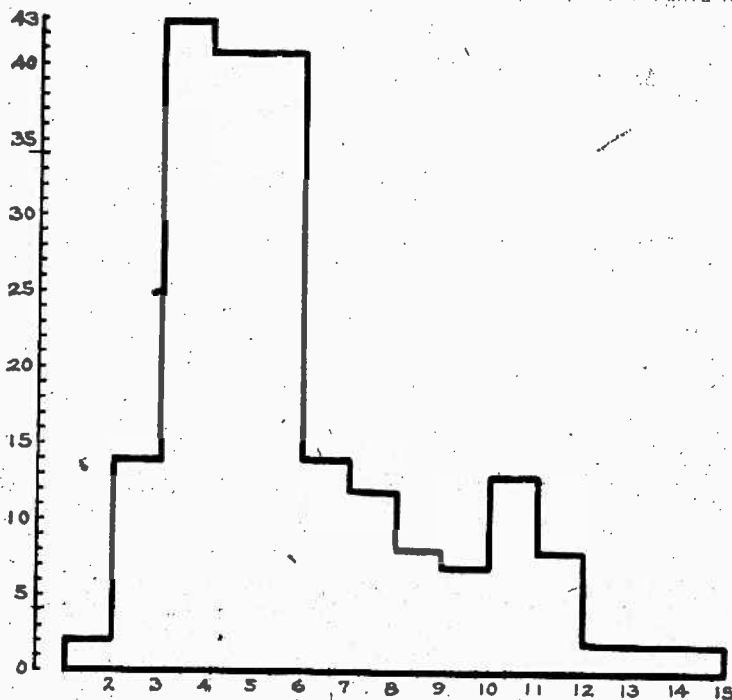


(a) Distribution of annual teachers' salaries. (See last column of table 9). Salaries are scaled horizontally; counties vertically.

(b) Average annual salary of teachers throughout the United States in 1911 (1466).

(c) Average annual salary of teachers throughout the Appalachian counties (1237).

TEACHERS' SALARIES.



(a) Distribution of the different amounts expended for schools per child of school age. (See last column of table 15.) The amounts expended are scaled horizontally; the counties expending these amounts are scaled vertically.

(b) Amount spent for school purposes for the average child throughout the United States in 1911 (\$16.09).

(c) Amount spent for school purposes for the average child throughout the 8 States (\$6.60).

(d) Amount spent for school purposes for the average child throughout the Appalachian counties (\$5.41).

(e) Amount spent for school purposes for the average child throughout the "mountain" counties (\$4.72).

EXPENDITURES PER CHILD OF SCHOOL AGE.

SCHOOL EXPENDITURES.

The annual expenditure per capita of school population (6 to 20, inclusive) in the eight States is \$6.60. In the 216 counties of the Appalachian region it is \$6.41, and in the 98 mountain counties it is \$4.79.

In all statements involving dollars and cents, one must bear in mind that many of the necessities and comforts of life are cheaper in the mountain region than in many other sections of the country. Nevertheless, the disparity in expenditures for the mountain child and for the child throughout the remainder of the country is too great to be explained in this way, and the opportunities of the children for education in this section are less than elsewhere.

Table 15 shows the average expenditure per child in the Appalachian region by counties. It is worthy of note that there are 100 counties in which the annual expenditure for each child of school age is less than \$5 and that in two counties it is less than \$2. The contrast in educational conditions in this entire region is brought out by the fact that there are 29 counties expending over \$10 for each child, and two counties more than \$15.

TABLE 15.—Amounts expended per child (6-20 years of age) in the Appalachian counties.

Expenditure per child 6-20 per school year.	Counties.								
	In Ala- bama.	In Geor- gia.	In Ken- tucky.	In North Caro- lina.	In South Caro- lina.	In Ten- nessee.	In Vir- ginia.	In West Vir- ginia.	In the entire region.
\$1-\$2.....									2
\$2-\$3.....	2	7		3		1	1		14
\$3-\$4.....	7	9		7	3	14	3		43
\$4-\$5.....	11	4	10	4	2	6	4		41
\$5-\$6.....	1		17	5		10	8		41
\$6-\$7.....				2		6	6		14
\$7-\$8.....			1	1		4	6		12
\$8-\$9.....							3	5	8
\$9-\$10.....		1	1	1			1	3	7
\$10-\$11.....	1					2	5	5	13
\$11-\$12.....							1	7	8
\$12-\$13.....								2	2
\$13-\$14.....							1	1	2
\$14-\$15.....							1	1	2
\$15 and over.....						1		1	2
Total counties included.	22	21	129	123	5	46	40	25	211

¹ Information is not available from 2 of the counties in Kentucky; and Avery, Caldwell, Mitchell, and Watauga Counties in North Carolina have been grouped together and treated as 1 county.

The expenditure per child enrolled and the salary cost per child enrolled show about the same facts as the expenditure per child. The general facts concerning these three items are shown below.

School expenditures per child.

	Expendi- ture per child 6 to 20 years of age.	Expendi- ture per child enrolled.	Expendi- ture for salaries per child enrolled.
In the entire United States in 1911.....	\$10.09	\$23.56	\$14.06
In rural schools in the United States in 1910.....			10.60
In the 8 States.....	6.60	10.37	6.26
In the 216 Appalachian counties.....	6.41	19.58	16.41
In the 98 mountain counties.....	4.79	6.54	4.66

† Information from 2 counties is not available.

* Information from 1 county is not available.

The percentage of the total school expenditures paid to teachers varies greatly. The amount will, of course, vary as the amount of expenditures for new buildings and equipment varies. The 22 per cent reported paid to teachers in one county is too low even with great activity in building. Percentages over 90, reported in 12 counties, are high and indicate no building activities. The median for the 216 counties is 68.5 per cent, and probably represents the normal proportion for this region at this time. Table 16 shows the variation among the 216 counties in this respect. The 26 counties paying their teachers less than 50 per cent of the total school fund are probably those that are doing much building.

TABLE 16.—Percentages of school expenditures that are paid to teachers in the Appalachian counties.

Paid to teachers from total school expenditure.	Counties.								
	In Ala- bama.	In Geo- rgia.	In Ken- tucky.	In North Caro- lina.	In South Caro- lina.	In Ten- nessee.	In Vir- ginia.	In West Vir- ginia.	In the entire region.
<i>Per cents.</i>									
20-25.....						1	1		1
25-30.....									1
30-35.....				1		1			2
35-40.....				1		4		1	6
40-45.....		1	1	1		3	2		8
45-50.....			1	1		4	1	1	8
50-55.....	2			4		6	5	1	18
55-60.....	3		1	5		3	5	2	19
60-65.....	5			3		8	3	8	27
65-70.....			2	3	1	3	10	7	26
70-75.....			7	4	1	3	7	5	27
75-80.....	3	2	9	3		2	2		21
80-85.....	3	4	5		2	5	4		23
85-90.....	3	6	4		1	2			16
90-95.....	1	8	1						10
95-100.....	2								2
Total counties included..	22	21	31	26	5	145	40	25	215

† Information not available from 1 county in Tennessee.

PRIVATE SCHOOLS.

There are two widely prevalent misconceptions concerning private elementary schools in the mountain region. One is that private schools are the only educative agents in this region; the other is that the private schools are so good and so numerous as to be an excuse for poor public schools. Both ideas are based on an overestimation of the extent of private school work. There are people who claim that the private schools in the Appalachian counties do so much of the work done by public schools in some sections of the country that a study of the public schools alone is of little or no real value in determining the educational status of these counties.

Unfortunately, private school statistics are available only from the States of Alabama, Kentucky, Tennessee, and Virginia. These four States, however, may be considered as typical, and they actually represent 139 of the 216 Appalachian counties. In 54 of these 139 counties there are no private schools doing elementary or secondary work. In the 75 counties having private schools the percentage of the total elementary and secondary enrollment that is in private schools varies from three-tenths of 1 per cent to 16.6 per cent. Information for the States individually follows:

In Alabama 2.8 per cent of children in primary and secondary schools are enrolled in private institutions. Of the 22 counties in the Appalachian section of the State, only 9 report any private schools at all. In these 9 counties the variation in percentage of pupils enrolled in private schools is from 1.1 to 8.4.

In Kentucky 3.1 per cent of the total school enrollment is in private schools. There are private institutions doing elementary or secondary work in 19 of the 31 Appalachian counties, and the percentage enrolled in private schools in these 19 counties varies from 0.3 to 13.7.

In Tennessee 2.6 per cent of the total elementary and secondary enrollment is in private schools. There are private schools in 22 of the 46 Appalachian counties, and the percentage enrolled in private schools in these 22 counties varies from 2 to 16.6.

In Virginia 3.8 per cent of the total enrollment in schools below college rank is in private institutions. There are private schools in 25 of the 40 Appalachian counties, and the percentage enrolled in private schools in these counties varies from 0.3 to 14.1.

Where there are successful private schools, they draw students from more than one county. This accounts for the occasional high percentage of pupils in the private schools of a county.

These figures indicate that private elementary and secondary schools are not doing as much of the educational work in these States as is often supposed. They certainly are not taking, and

never can take, the place of the public schools. Their function would seem to be either to work in communities where public schools can not be maintained, as indicated previously, or to do work better than the public schools are doing, or to do work of a kind that public schools are not doing, or to supplement the public schools in such a way as to induce the people themselves to demand better public schools. In the last three cases the aim should be to do the work in such a way that it can be imitated by the public schools and that the work may be taken over by the public schools as soon as possible without loss of efficiency. It is unfortunate when the presence of a private school prevents the establishment or improvement of a public school that would do the same work.

This discussion, of course, concerns only elementary and secondary schools. Colleges, normal, professional, and industrial schools, both private and public, deserve special consideration that it is impossible to give in this brief study.

SUMMARY.

The following general conclusions in regard to educational conditions in the Appalachian region seem warranted by this study.

Conditions vary from the very worst to very nearly the best, and are constantly improving. New buildings are replacing the old; modern equipment is being introduced; the school term is being lengthened; special activities of many kinds are coming to supplement the traditional work; and public sentiment is aroused. The school enrollment, attendance, and term in the entire region are a little worse than throughout the other portions of the States in which the mountains lie; some counties are well above the average, and there are some counties that are very much below any reasonable standard.

Teachers' salaries are low, even when the low cost of living is taken into account. Most of the teachers have little or no professional training. Facilities for such training are increasing, and such training will necessitate higher salaries. Supervision is inadequate. Even good teachers need good supervision; young and untrained teachers, as most of the mountain teachers are, have especial need of assistance and suggestion.

The curriculum is often haphazard, and the texts are a painful misfit. State courses of study, in the States in which they exist, can not meet all the varying need of communities as diverse as the communities in this region. It is very rare for any other course of study to exist, much less be in force, in any locality. Most of the texts used are those written for city schools.

Special activities in the form of parents' clubs, school improvement associations, corn, potato, tomato, and canning clubs, manual

training, domestic science and domestic art, debating clubs, athletic meets, and school fairs are being introduced into some communities.

The expenditure for education is very much less than it should be. Nowhere is it as much as the people can afford. Even where rates of taxation are high, the valuation of property is often so low as to make the tax on actual values very low. In Tennessee, where the law requires assessment at full value, it is commonly stated that assessment is usually at about one-third of the value. In one county in that State the county clerk declares that the usual assessment is not more than one-sixth of the full value. But this condition of affairs is not peculiar to those counties or to the States in which they are.

Private schools are supplementing the work of the public schools in many places. Some of the private schools are doing only common-school work, and are doing it no better than the public schools can do it. On the other hand, many of them are doing more and better work than the public schools, and are working in places that the public school has failed to reach.

In many cases efforts at improvement lack definite aim and organization. This is true of the work both of public and of private schools. Some county superintendents follow the definite policy of building new schools in places where the people want them and are willing to help in their building, even though there may be other communities absolutely without school facilities. Private schools are sometimes located without reference to public schools, or even to compete with other private schools that are really meeting the needs of a community. Church schools have been transgressors in this regard. In some instances rather poor private schools are preventing the establishment of public high schools which might be made to serve the people much better.

Public sentiment in favor of good schools is developing; in the several State legislatures representatives from these counties usually favor increased levies or appropriations for schools, and other progressive education measures. This is a fundamental movement, and is the most hopeful aspect of the educational situation. When public opinion—representing appreciation of education, desire for better opportunities for the children, and belief in the ability of the people to help themselves—is fully awake, the conditions here will improve rapidly, as they have done elsewhere.

The way to help these people, the only effective way, is to help them to help themselves.

STATISTICS.

• General information and conclusions have been given in the preceding pages; the detailed information on which these conclusions are largely based is given in the following tables. The information is given in columns, all the information for a single county appearing in the column under the name of that county. The relative standing of a county in respect to a single item may be determined by comparison with the general summary of that item in the preceding pages.

For example, suppose one wishes to find out how Loudoun County, Va., compares with other Appalachian counties in length of school term. Under the column headed "Loudoun County" in the tables of this appendix, opposite item "46" on the left-hand margin of the page, entitled "Length of session, in days," we find 152. That means that the length of the school term in Loudoun County is 152 days. Turning now to Table 7 we find that Loudoun has a longer term than any other Appalachian county in Virginia, that it is the only county having a school session between 150 and 155 days in length, and that there are only six counties in the entire Appalachian region that have longer school terms.

An attempt has been made to include 72 items of information concerning each of the counties. The same information is given for each entire State. Items 1 to 13 and 21 to 30, inclusive, are taken directly from the 1910 census. The other items are taken from the State reports of the respective States, or are calculated from figures taken from these reports or the 1910 census. In making calculations, all remainders have been ignored. The 1911 reports are used for the States of Georgia and Kentucky; for the other States the 1912 reports are used.

The school population is taken as the number of children between the ages of 6 and 20, inclusive. These figures are taken from the 1910 census, and are the same for all States. The legal school age in the respective States is not the same, and so figures from the State reports that have to do with school population are not directly comparable. This is particularly true of the percentage of children enrolled. The use of the uniform 6 to 20 population makes these figures from the different States comparable.

In Alabama and Virginia the school age begins at 7, so that the figures given for those States may not accurately represent the efforts and success of the school authorities of those States enrolling all school children. It does, however, represent what those States are doing for their children between 6 and 20, and is comparable with what other States are doing for the same group of children.

The latest report available has been used for each State. This has been done in order that the information given might be as nearly up to

date as possible, and might represent recent progress throughout the entire region. The use of these figures has involved one inaccuracy that is serious. School enrollment figures for 1911-12 have been compared directly with 1910 school population figures. The following reasons seem to justify this action:

First. The 1910 population figure really should be used with the 1911 enrollment, because the 1911 school year began in the fall of 1910, just after the census was taken; the 1911 enrollment represents the number of children enrolled from the total number of school children reported at the beginning of that school year—that is, in 1910. Thus for the States of Georgia and Kentucky no inaccuracy is involved, and in the other States there is only a real discrepancy of one year in the figures used.

Second. The change in population from year to year is relatively slight. The increase in the 6 to 20 population for the six States in question from 1900 to 1910 is given below, together with the approximate annual percentage of increase.

Population 6 to 20 years of age—Percentage of increase.

	Population 6 to 20 years of age.		Approximate annual percentage of increase.
	1900	1910	
Alabama.....	680,451	750,347	1.0
North Carolina.....	609,896	785,583	1.2
South Carolina.....	521,878	564,260	.8
Tennessee.....	726,405	738,478	.1
Virginia.....	654,284	697,649	.6
West Virginia.....	331,508	396,818	1.9

Third. Even this slight increase is added to the base on which percentages are reckoned. The error in the percentages themselves will be less. For example, if there is an error in the base of 1 per cent too little, a percentage of 50 per cent reckoned from this base will be only five-tenths of 1 per cent too high.

Fourth. Any inaccuracy involved in this action tends to make the percentage of enrollment higher than it really is, and thus to make school conditions throughout this region appear a trifle better in this respect than they really are. No injustice is done to any school by this action; rather, they are given a slight advantage.

Fifth. This inaccuracy is so small that the figures as given probably more nearly represent conditions as they now are than would figures reckoned from the older school reports.

All of these reasons seem to justify this action.

These tables have been submitted to the state departments of the respective States.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Alabama.

[The mountain counties are in *italic*.]

	Entire State.	Rivers County.	Caldwell County.	Cherokee County.	Clay County.	Clayton County.	Cullman County.	De Kalb County.	Etowah County.	Fayette County.	Franklin County.	Jackson County.
Population:												
Total	2,138,023	21,456	39,115	20,225	21,006	13,385	28,321	28,261	36,109	16,248	19,369	22,918
White	1,228,523	20,775	28,357	17,617	18,338	12,674	27,794	27,407	32,305	14,392	17,377	20,666
Colored	909,500	1,681	10,758	2,608	2,668	6,711	1,527	854	6,804	1,856	1,992	3,132
Foreign white	18,659	39	228	113	12,16	5,3	1,9	3,0	1,7,4	11,5	9,5	9,6
Foreign colored	1,177,459	20,143	27,671	17,533	18,965	12,539	25,245	24,0	35,2	11,8	10,4	21
Per cent foreign	55.1	93.9	70.7	86.7	87.1	93.7	88.3	84.3	96.6	72.0	53.2	91.5
Native white of native parentage	370,441	21,456	12,704	10,0	21,006	13,385	28,321	28,261	31,377	14,392	17,317	20,541
Native white of native parentage	1,797,862	20,775	26,321	20,225	21,006	13,385	28,321	28,261	31,377	14,392	17,317	20,541
Urban	132,653	609	12,794	210	1,962	839	2,130	1,317	10,577	636	1,909	32,918
Rural	31,5	33.1	41.8	33.1	34.2	23.6	37.1	36.0	40.1	25.3	20.9	2,125
Area, square miles	31,279	649	650	377	614	568	763	786	542	643	647	1,140
School area (square miles) to each white	11.0	7.9	9.0	8.3	8.9	9.9	7.9	8.0	8.2	8.6	8.6	10.6
Number of white schools	4,633	82	70	69	69	57	96	96	66	74	75	107
Schools necessary to provide 1 for each 12 square miles	4,374	55	53	46	52	48	64	66	46	54	54	95
Population, 6 to 20 years of age, per school	114	92	133	80	83	81	103	101	179	83	82	100
Population, 6 to 20 years of age, for each 12 square miles	173	144	257	141	139	101	162	157	299	108	129	123
Number of one-teacher schools	1,541,373	14,649	28,357	13,424	14,122	9,194	19,581	19,422	27,993	11,133	13,220	22,965
Per cent of one-teacher schools	352,710	2,155	4,694	2,769	1,993	1,560	1,949	2,238	4,560	1,843	2,506	4,326
Per cent of illiterate	24.9	14.7	16.3	19.9	13.7	17.4	10.0	11.5	16.3	16.6	18.8	18.8
Native white 10 years of age and over	840,279	13,333	20,310	12,359	12,640	8,602	18,349	18,779	22,496	9,850	11,776	20,673
Illiterate	326,968	1,823	2,163	2,983	1,343	1,368	1,813	2,051	2,913	1,373	1,949	3,519
Per cent of illiterate	38.8	13.6	10.5	24.2	10.3	16.1	9.9	10.9	12.9	13.9	16.6	17.0
Population 10 to 20 years of age	84,837	5,206	9,277	4,752	5,211	3,353	7,243	7,113	9,344	4,074	4,822	8,183
Illiterate	16,4	9.7	12.7	15.0	9.7	10.9	6.7	7.2	11.9	10.3	14.2	16.6
Per cent of illiterate	19.3	18.4	13.8	31.6	18.6	32.5	9.2	10.3	12.6	25.3	29.8	19.9
Population 6 to 20 years of age	750,357	16,4	13,644	7,053	7,203	4,949	10,493	10,383	13,365	5,873	7,014	11,774
School enrollment (public)	420,288	5,253	6,788	4,051	5,260	3,360	7,554	7,138	8,368	4,009	5,244	6,057
of age	56.0	66.4	46.7	37.5	45.6	68.8	68.7	68.7	62.8	78.5	75.4	51.4
White enrollment	284,016	5,122	5,765	3,796	6,785	3,235	7,416	7,350	8,632	4,157	5,020	5,250
Colored enrollment	136,272	131	1,023	281	475	103	134	138	442	459	274	0
Number of private schools	80	0	3	1	0	0	0	0	0	0	0	0
Private school enrollment, elementary and high schools	12,503	0	148	56	0	0	432	491	0	0	0	0
Public school enrollment	437,775	2.8	6,946	4,137	8.9	8.9	8,095	8,095	8,632	4,157	5,020	5,250
Per cent enrolled in private schools	2.8	0	2.1	1.3	0	0	1.3	1.3	0	0	0	0

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PUBLIC SCHOOLS		STATISTICS.									
39	Average attendance.....	232,828	2,109	2,989	1,644	4,568	4,145	3,150	3,200	2,472	3,679
40	White.....	172,066	1,999	2,711	1,598	4,481	4,037	2,990	2,871	2,334	3,404
41	Colored.....	80,762	1,010	218	76	82	58	2,060	2,881	2,138	2,275
42	Number attending daily in each 100 enrolled.....	60.0	54.0	41.1	48.9	60.4	58.0	61.6	69.4	46.6	60.7
43	White.....	65	52	40	48	61	58	61	66	49	60
44	Colored.....	59	71	52	72	63	44	58	71	50	64
45	Number attending daily in each 100 of 6 to 20 years of age.....	31.6	31.1	30.3	33.7	43.9	39.9	38.6	54.4	35.2	31.2
46	Length of session, in days.....	116	101	105	112	114	108	126	100	82	97
47	Number of days each child attended.....	69.7	78.9	43.1	54.7	68.8	62.6	77.6	68.4	40.2	58.9
48	Number of days each child 6 to 20 years of age attended.....	38.9	31.4	41.2	37.7	50.0	43.0	48.6	54.4	28.8	30.2
49	Enrollment per teacher.....	108	136	103	111	111	117	64	67	112	111
50	Teachers' salaries.....	9,442	49	70	68	68	61	60	47	117	141
51	Teachers with normal or college training.....	\$2,811,082	\$17,704	\$20,812	\$15,286	\$33,929	\$72,532	\$43,502	\$22,696	\$23,965	\$33,688
52	Per cent of teachers with normal or college training.....	3.97	\$244	\$269	\$271	\$305	\$278	\$317	\$255	\$213	\$258
53	Teachers holding third-grade or temporary certificates.....	3,428	45	46	31	60	31	22	21	38	58
54	Temporary certificates.....	35	54	41	44	54	58	36	22	33	41
55	Total school expenditures.....	\$1,547,825	\$19,829	\$37,587	\$17,783	\$30,070	\$38,949	\$45,234	\$27,076	\$31,690	\$41,122
56	Per cent received from State.....	\$1,064,948	\$8,258	\$19,433	\$12,071	\$28,019	\$27,184	\$31,231	\$15,000	\$19,840	\$31,855
57	Expenditure per child enrolled 6 to 20 years of age.....	\$8.44	\$4.87	\$5.17	\$5.29	\$5.17	\$5.44	\$5.40	\$5.81	\$5.85	\$6.78
58	Per cent of expenditures used for teachers' salaries.....	79.2	84.7	81.9	85.9	86.8	83.7	88.1	83.4	75.2	81.8
59	Tuition per child enrolled.....	\$6.68	\$3.01	\$4.23	\$4.54	\$4.49	\$4.55	\$5.18	\$4.86	\$4.50	\$4.54
60	Value of school buildings.....	\$7,065,319	\$3,331	\$3,831	\$3,122	\$3,255	\$3.13	\$3.25	\$3.83	\$3.39	\$2.85
61	Average value of school buildings.....	\$1,343	\$146,490	\$66,225	\$34,800	\$59,175	\$68,100	\$95,000	\$31,000	\$41,075	\$37,745
62	Number of school libraries.....	3	11	13	3	3	3	12	7	10	10
63	Average number of volumes.....	108,900	282	411	123	600	115	100	353	630	1,090
64	Number of volumes in libraries.....	120	225	102	41	44	38	8	70	63	108
65	Enrolled in high schools.....	18,784	68	238	63	201	156	211	31	172	146
66	Enrolled in high school in every 100 of population 6 to 20 years of age.....	2.82	.85	5.70	1.29	1.93	1.53	1.38	0.58	2.45	1.24

No data.
 In country only.
 We have a few circulating libraries. Talladega County in 1912 had 16 best libraries and 10 school libraries on the circulating plan. During the present year 10 have been added, making 36.—Extract from a letter from State superintendent of education dated July 2, 1913.
 Public and county high schools: there are 230 pupils in private and denominational secondary schools, 1,062 in the 9 State agricultural schools, and 2,781 doing academic work in normal schools. This makes a total of 29,547 pupils in the State doing high-school work.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Alabama—Continued.

[The mountain counties are in *italics*.]

	Jefferson County.	Lincoln County.	Madison County.	Martins County.	Merrell County.	Morgan County.	St. Clair County.	Sh. By County.	Taliaferro County.	Walker County.	Wilkes County.
Population:											
Total	221,478	26,890	47,041	17,425	28,523	23,751	20,715	26,949	37,921	37,013	13,835
White	157,439	16,823	28,156	16,975	27,188	23,581	17,083	22,284	19,372	20,473	12,901
Colored	64,039	10,067	18,885	6,450	1,335	8,170	3,632	4,665	18,549	16,540	834
Per cent colored	29.0	37.5	40.2	37.0	4.7	34.4	17.5	17.3	48.9	44.7	6.0
Foreign born	1,832	0	0	0	14	23	133	169	147	177	25
Per cent foreign	0.8	0	0	0	0	0.1	0.6	0.6	0.4	0.5	0.2
Native white of native parentage	116,830	16,218	27,429	16,011	27,124	21,172	16,843	14,958	19,321	20,302	12,632
Per cent native white of native parentage	74.9	60.7	58.3	92.0	95.1	90.8	81.3	55.5	50.7	57.4	96.4
Urban	143,564	60.7	7,061	19,878	65.0	10,272	81.3	70.2	21.0	2,974	1,111
Rural	77,614	26,829	40,000	4,547	28,458	13,479	20,734	16,979	16,600	34,039	12,724
Per cent of city or village	35.1	0.2	14.9	28.5	0.2	43.2	32.5	24.8	43.5	94.5	90.5
Average area (square miles) to each white school	1,112	260	114	215	47.4	59.9	22.1	33.4	42.3	41.3	20.8
Number of white schools	66	89	71	74	7.1	7.0	8.9	9.2	12.1	11.4	9.3
Schools necessary to provide 1 for each 12 square miles	171	67	51	62	31	34	72	81	63	103	66
Population, 6 to 20 years of age, per school	252	136	68	80	121	123	185	132	137	103	131
Number of one-teacher schools	271	483	211	196	256	229	141	141	223	194	89
Per cent of one-teacher schools	51.5	53.5	50.7	51.5	53.5	51.5	51.5	51.5	51.5	51.5	51.5
Population 10 years of age and over	171,571	18,081	31,678	11,629	19,771	14,523	14,323	14,023	20,771	20,771	8,537
Per cent of illiterates	25,320	5,420	7,628	2,628	4,222	3,172	2,103	2,623	4,228	4,104	1,074
Native white 10 years of age and over	13,473	2,828	4,820	1,628	2,622	2,172	1,603	2,023	3,228	3,104	1,074
Illiterates	8,713	1,600	2,808	1,028	1,600	1,028	1,028	1,028	1,028	1,028	1,028
Per cent of illiterates	64.6	53.5	70.2	85.5	81.5	70.2	64.6	70.2	64.6	64.6	70.2
Population 6 to 20 years of age	47,500	6,299	11,573	4,047	7,222	7,978	5,663	6,107	9,866	8,222	3,222
Illiterates	6,299	1,299	2,061	699	1,299	1,299	1,299	1,299	1,299	1,299	1,299
Per cent of illiterates	13.3	20.6	17.8	17.3	17.8	15.5	22.8	21.3	13.1	15.7	39.0
Population 6 to 20 years of age	62,858	9,471	16,029	5,722	10,444	10,000	11,000	11,000	14,120	14,120	4,729
School enrollment (public)	42,422	4,422	7,422	2,422	4,422	4,422	4,422	4,422	4,422	4,422	1,422
Number enrolled from each 100 of 6 to 20 years of age	67.6	46.6	46.3	42.5	42.3	44.2	40.2	40.2	31.3	31.3	31.3
White enrollment	28,523	4,023	6,023	2,023	3,023	3,023	3,023	3,023	3,023	3,023	1,023
Colored enrollment	13,904	4,448	10,006	3,700	7,421	7,000	8,000	8,000	11,100	11,100	3,706
Number of private schools	1,102	393	111	0	425	0	0	0	250	250	0
Private school enrollment, all grades and high schools	43,471	8,411	8,119	0	8,072	0	0	0	0	0	0
Per cent enrolled in private schools	25.5	8.1	19.9	0	42.5	0	0	0	0	0	0

STATISTICS.

	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920
1. Value of school building	29,077	4,863	2,441	3,972	4,798	2,054	3,280	4,866	4,850	1,949				
2. Value of school furniture	20,970	2,096	2,426	2,192	4,728	2,192	2,826	2,876	4,283	1,949				
3. Value of school equipment	8,107	1,707	2,426	1,572	4,173	2,192	2,826	2,876	4,283	1,949				
4. Value of school grounds	68.6	57.6	60.1	55.3	55.3	74.3	63.2	63.2	63.2	63.2				
5. Total value of school property	72	43	59	60	60	74	63	63	63	63				
6. Number of children with normal or college training	41.4	20.2	26.7	25.2	45.6	26.9	37.2	48	38.3	11.2				
7. Number of days each child enrolled attended	177	111	97	127	112	108	106	123	93	60				
8. Number of days each child 6 to 20 years of age attended	63.2	72.1	52.2	67.4	71.4	60.2	68.2	68.0	66.0	50.0				
9. Number of teachers	97	27.0	31.9	29.9	29.9	43.0	40.1	43.1	24.3	27.0				
10. Expenditure per teacher	43	170	104	133	128	104	124	130	144	53				
11. Average annual salary	\$450,815	\$57,914	\$22,379	\$49,153	\$72,320	\$24,978	\$36,068	\$46,642	\$44,973	\$19,477				
12. Number of teachers with normal or college training	\$401	\$340	\$313	\$331	\$322	\$270	\$290	\$310	\$314	\$237				
13. Number of teachers holding third-grade or temporary certificates	208	42	23	47	40	40	47	74	51	22				
14. Total school expenditures	71	24	32	30	20	20	37	49	37	29				
15. Amount received from State	\$724,010	\$84,296	\$79,599	\$80,541	\$40,644	\$20,599	\$20,541	\$27,101	\$54,480	\$28,684				
16. Amount received from State per cent received from State	\$190,100	\$20,540	\$19,078	\$20,540	\$20,540	\$20,540	\$20,540	\$20,540	\$20,540	\$19,471				
17. Expenditure per child enrolled	\$17.20	\$5.12	\$7.17	\$6.41	\$5.88	\$7.04	\$8.96	\$11.16	\$11.16	\$7.59				
18. Expenditure per child 6 to 20 years of age	\$10.54	\$11.11	\$7.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11				
19. Expenditure per child enrolled used for teachers' salaries	\$9.72	\$11.11	\$7.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11	\$11.11				
20. Expenditure per child enrolled 6 to 20 years of age	\$1,006,695	\$81,705	\$27,945	\$30,330	\$30,330	\$30,330	\$30,330	\$30,330	\$30,330	\$30,330				
21. Value of school buildings	35,448	300	240	111	120	128	108	108	119	178				
22. Number of children in libraries	499	158	00	108	108	108	108	108	108	108				
23. Number of children in libraries	2,070	428	97	281	227	164	205	212	279	184				
24. Expenditure per child enrolled	1.99	2.62	1.44	2.49	2.18	2.14	3.18	1.49	2.20	3.89				

No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Georgia—Continued.
[The mountain counties are in *italic*.]

	Gordon County.	Fiber- chase County.	Lumpkin County.	Murray County.	Pickens County.	Rabun County.	Towson County.	Union County.	Walker County.	White County.	Whitfield County.
Population:											
Total	15,861	10,134	5,444	9,783	9,041	5,563	2,692	6,918	18,692	5,110	15,931
White	14,505	9,432	5,124	9,361	8,601	5,400	2,915	1,864	16,741	4,713	14,214
Colored	1,356	711	320	402	440	1,163	777	2,054	1,951	397	1,717
Urban	8.5	7.0	5.9	4.1	4.9	2.8	0.4	0.9	6.0	7.8	10.8
Forest	16	55	7	5	19	6	2	2	60	0	30
Per cent foreign white	0.1	0.5	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.2	0.2
Native white of native parentage	14,464	9,238	5,102	9,331	8,535	5,377	3,010	16,070	16,070	4,699	14,082
Per cent native white of native parentage	91.2	91.2	83.7	95.6	94.4	96.7	99.4	98.9	86.0	91.4	88.4
Rural	15,861	10,134	5,444	9,783	9,041	5,563	2,692	6,918	18,692	5,110	15,931
Of largest city or village	1,632	1,760	1,824	2,814	3,500	5,511	2,853	2,013	1,427	5,110	10,670
Rural, per square mile	42.3	34.9	19.2	28.4	32.1	14.8	21.7	21.4	43.3	20.9	5.324
Area, square miles	375	290	280	342	281	377	131	324	333	245	283
Number of white schools	7.5	7.2	6.7	9.7	6.8	11.7	6.6	7.3	8.4	10.2	6.9
Number of colored schools	50	40	29	35	34	32	16	24	51	24	41
Schools necessary to provide one for each 12 square miles	32	25	24	29	20	32	16	16	35	21	24
Population, 6 to 20 years of age, per school	99	81	57	92	67	56	70	57	105	31	54
Population, 6 to 20 years of age, for each 12 square miles	174	142	78	120	138	60	92	86	178	88	113
Number of one-teacher schools											
Population 10 years of age and over	11,242	7,050	3,886	6,697	6,214	3,885	2,740	4,808	13,446	3,562	11,472
Illiterate	1,119	978	540	1,031	1,094	568	436	721	1,427	541	1,445
Per cent of illiterate	11.9	13.9	13.9	15.4	17.6	14.8	15.9	15.0	10.6	15.2	12.6
Native white 10 years of age and over	10,231	6,471	3,759	6,426	5,877	3,753	2,759	4,756	11,600	3,222	10,218
Illiterate	689	641	309	648	616	337	300	712	1,021	475	1,128
Per cent of illiterate	6.7	13.0	8.2	10.1	10.5	9.0	10.9	15.0	8.8	14.4	11.0
Population 10 to 20 years of age	3,977	2,417	1,259	2,374	2,115	1,256	1,042	1,715	4,584	1,272	4,010
Illiterate	302	189	136	267	204	108	80	175	454	91	450
Per cent of illiterate	7.7	7.8	10.8	11.2	9.5	8.6	7.7	10.2	10.0	7.1	11.3
Population 6 to 26 years of age	5,587	3,565	1,832	3,506	3,164	1,927	1,467	2,594	6,852	1,853	5,648
School enrolled (public)	3,820	2,330	1,301	2,504	2,369	1,438	1,120	2,414	4,889	1,435	4,019
Number enrolled from each 100 of 6 to 20 years of age	70.1	65.3	71.0	71.4	74.7	74.6	75.2	93.0	70.9	73.3	64.9
White enrollment	3,059	2,219	1,157	2,398	2,267	1,399	1,130	2,401	4,397	1,331	3,526
Colored enrollment	291	111	114	108	102	39	13	13	592	121	483
Number of private schools ¹											
Private school enrollment ¹											
Public and private school enrollment ¹											
Per cent enrolled in private schools ¹											

STATISTICS.

1	Average attendance.....	1,308	776	1,445	1,264	876	616	1,206	2,025	845	2,567
2	White.....	1,291	776	1,438	1,251	876	616	1,206	2,025	845	2,567
3	Colored.....	17	0	7	13	0	0	0	0	0	0
4	Number attending daily in each 100 enrolled.....	50.1	74	56.5	57.6	61.6	55.8	54.1	58.6	58.1	61.2
5	White.....	48	65	56	57	61	55	54	58	58	61
6	Colored.....	66	61	68	61	66	66	64	63	64	69
7	Number assigned daily in each 100 of 6 to 20 years of age.....	24.8	22.7	40.3	43.0	45.9	41.9	39.3	45.3	45.5	45.2
8	White.....	24.8	22.7	40.3	43.0	45.9	41.9	39.3	45.3	45.5	45.2
9	Colored.....	190	88	169	116	160	160	109	134	109	108
10	Number of pupils in each 100 of 6 to 20 years of age enrolled.....	32.7	31.1	45.9	49.8	45.9	41.9	50.3	60.7	49.5	45.8
11	White.....	27	27	31	48	42	32	60	102	38	86
12	Colored.....	79	49	49	49	51	55	40	48	38	46
13	Average salary per teacher.....	\$5,470	\$5,471	\$12,134	\$10,937	\$5,407	\$5,570	\$6,870	\$21,377	\$5,376	\$5,610
14	White.....	\$5,470	\$5,471	\$12,134	\$10,937	\$5,407	\$5,570	\$6,870	\$21,377	\$5,376	\$5,610
15	Colored.....	9	35	6	37	37	195	\$174	\$508	\$141	\$774
16	Number of teachers with normal training.....	10.9	42.3	11.1	27.1	9.5	15.6	19	6	6	5.9
17	Teachers holding third-grade or temporary certificate.....	25	16	11.1	13	22	15.6	19	6	6	14
18	Total school expenditures.....	61.1	27.1	16.6	27.0	22.3	22.3	91.6	5.8	21.0	16.3
19	Amount received from the State.....	\$2,609	\$9,359	\$11,568	\$12,970	\$6,315	\$5,831	\$7,267	\$26,007	\$5,834	\$5,622
20	Amount received from the State.....	\$1,715	\$2,322	\$4,335	\$5,961	\$5,962	\$3,821	\$7,241	\$20,627	\$5,272	\$14,026
21	Amount received from other sources.....	9.4	9.9	2.3	11.1	16.4	16.4	14.4	9.4	5.8	10.3
22	Amount per child enrolled.....	\$1.97	\$2.97	\$3.87	\$5.47	\$3.27	\$2.56	\$2.99	\$8.23	\$4.01	\$3.19
23	Amount per child enrolled for teachers salaries.....	91.7	91.7	87.4	84.3	91.1	91.1	91.1	91.9	92.1	91.5
24	Amount per child 6 to 20 years of age.....	\$2.71	\$2.14	\$3.04	\$4.61	\$2.57	\$2.05	\$2.53	\$7.29	\$3.69	\$3.8
25	Value of school buildings.....	\$23,350	\$18,100	\$31,605	\$30,300	\$27,500	\$27,500	\$29,110	\$66,050	\$9,200	\$11,650
26	Average value of school buildings.....	\$77	\$192	\$374	\$614	\$567	\$567	\$792	\$22	\$363	\$1,429
27	Number of volumes in libraries.....	896	6,400	14	100	5	7,299	244	2,090	244	2,077
28	Average number of volumes.....	128	2,200	55	63	62	3,600	61	66	61	155
29	Circulating libraries used.....	19	19	28	14	4	167	20	44	21	41
30	Number of pupils enrolled in high school.....	0.87		0.70	0.44		11.23	0.77	0.68	1.13	0.72
31	Number of pupils 6 to 20 years of age.....										

No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Kentucky.

[The mountain counties are in *italics*.]

	Entire State.	Bell County.	Boyd County.	Breathitt County.	Carter County.	Clay County.	Elliot County.	Estill County.	Floyd County.	Greene County.	Harrison County.
Population:											
Total	2,286,905	28,447	23,444	17,540	21,966	17,789	9,814	12,273	18,623	18,475	10,566
White	2,021,851	25,327	22,698	17,279	21,858	17,293	9,809	12,167	18,478	18,208	10,002
Colored	265,054	3,120	746	261	108	496	1	1,106	1,195	268	564
Per cent colored	11.6	10.9	3.2	1.5	0.5	2.8	0.01	9.0	6.4	1.5	5.2
Foreign white	40,652	115	115	0	45	4	1	3	8	58	12
Per cent foreign white	1.8	0.4	0.5	0.1	0.2	0.02	0.01	0.2	0.4	0.3	0.1
Native white of native parentage	1,863,194	24,639	20,989	17,279	21,813	17,289	9,808	12,164	18,470	17,924	9,977
Per cent of native white of native parentage	81.4	86.6	89.4	88.3	88.6	91.1	89.9	98.0	98.1	98.5	94.4
Urban	553,442	7,305	12,208	17,540	31,966	17,789	9,814	12,273	18,623	18,475	10,566
Rural	1,734,463	21,142	11,238	1,346	1,332	37.2	37.3	48.3	1,120	1,038	10,566
Of largest city or village	223,928	7,305	8,689	1,346	1,332	37.2	37.3	48.3	1,120	1,038	10,566
Rural per square mile	43.2	55.1	70.7	36.3	63.2	47.8	263	254	369	346	227
Average area (square miles) tributary to each white school	40.181	384	139	483	413	51	4.7	4.0	4.0	4.7	47.8
Number of one-teacher schools	6,987	64	33	90	95	83	56	65	99	73	55
Schools necessary to give one to each 12 square miles	3,515	29	14	41	25	40	22	22	24	29	40
Population 6 to 20 years of age per each 12 square miles	94	156	196	84	84	74	70	63	72	88	67
Population 6 to 20 years of age per each 15 square miles	72.3	344	547	169	232	177	176	212	214	230	99
Number of one-teacher schools	7,220	83.9	84	84	84	91	84	84	88	87	57
Population 10 years of age and over	1,722,644	19,870	17,468	11,638	15,158	14,771	9,814	100	98.0	98.6	98.6
Illiterate	208,048	1,573	1,573	2,807	2,731	2,809	1,807	1,034	1,446	1,832	6,966
Per cent of illiterate	12.1	7.9	9.0	24.1	18.1	19.0	18.1	10.1	7.8	10.4	66.6
Native white 10 years of age and over	1,472,827	16,418	14,425	11,411	14,998	11,258	6,503	8,298	12,732	12,171	6,153
Illiterate	146,797	3,486	3,486	2,727	2,702	2,700	1,202	1,674	3,108	3,577	6,407
Per cent of illiterate	10.0	20.3	24.2	23.9	18.0	24.5	18.5	20.2	23.4	29.6	106.6
Population 10 to 20 years of age	830,434	6,900	5,479	4,672	5,670	4,823	2,636	3,296	4,956	4,622	2,877
Illiterate	36,156	994	242	660	691	687	277	376	577	419	461
Per cent of illiterate	6.7	14.4	4.4	14.1	12.2	14.2	10.4	11.5	11.7	9.1	16.0
Population 10 to 20 years of age	755,209	9,990	7,661	6,834	8,122	7,100	3,884	4,671	7,287	6,663	3,999
School enrollment (public)	485,863	6,268	5,068	5,730	5,494	5,798	3,141	2,899	5,564	4,661	3,458
Number enrolled from each 100 of population 6 to 20	64.1	62.7	66.1	83.8	67.6	81.5	80.8	62.0	76.3	70.2	86.4
Colored enrollment	54,353	491	1,109	60	12	124	3,141	2,887	5,553	4,580	3,342
Number of private schools	15,989	130	422	4	12	4	1	1	1	1	122
Private-school enrollment, 20 years of age or under	511,832	6,188	5,188	6,132	6,225	6,225	2,899	10	225	225	225
Public and private school enrollment	3.1	6.8	2.5	6.8	6.8	6.8	6.8	0.3	3.8	3.8	3.8
Per cent of enrollment in private schools											

Line No.	Description	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950			
30	Average attendance.....	273,560	3,300	2,901	1,003	1,091	2,729																												
31	White.....	245,771	3,013	2,640	1,003	1,061	2,690																												
32	Colored.....	27,789	286	161	51.0	57.0	39																												
33	Number attending daily in each 100 enrolled.....	55.1	65.1	62.6	51.0	51.0	58.3																												
34	White.....	55.1	67.1	62.6	51.0	51.0	58.3																												
35	Colored.....	36.1	71.2	35.6	41.2	41.2	38																												
36	Number attending daily in each 100 of population 6 to 20.....		43.0	35.6	41.2	41.2	40.9																												
37	Length of session, in days.....		141	122	117	130	133																												
38	Number of days each child enrolled attended.....		91.7	64.4	56.1	74.8	83.3																												
39	Number of days each child 6 to 20 years of age attended.....		60.6	52.7	45.3	46.4	58.4																												
40	Number of teachers.....	11,160	122	96	61	66	88																												
41	Enrollment per teacher.....	44	41	47	102	115	66																												
42	Teachers' salaries.....	\$3,425,139	\$45,771	\$28,932	\$27,058	\$19,558	\$28,862																												
43	Salaries with normal training.....	\$308,911	\$375	\$280	\$271	\$258	\$327																												
44	Teachers with normal training.....	693	2	3	10	16	7																												
45	Per cent of teachers with normal school training.....	83.4	1.6	4.2	9.8	14.6	2.2																												
46	Teachers holding third-grade certificates.....	\$5,543,390	\$108,292	\$39,330	\$36,163	\$18,190	\$24,868																												
47	Per cent of teachers holding third-grade certificates.....	\$2,450,786	\$46,013	\$31,812	\$29,296	\$15,312	\$20,918																												
48	Total school expenditures.....	\$11,111	\$24	\$26	\$26	\$26	\$26																												
49	Amount received from the State.....	\$7.28	\$9.63	\$4.66	\$5.07	\$4.67	\$5.21																												
50	Per cent received from the State.....	61.7	42.2	34.2	34.2	34.2	34.2																												
51	Expenditure per child 6 to 20 years of age.....	\$4.84	\$9.01	\$4.68	\$5.35	\$4.94	\$5.20																												
52	Per cent of total expenditures used for teachers' salaries.....	\$4.49	\$3.81	\$3.92	\$3.87	\$3.98	\$4.31																												
53	Tuition per child enrolled.....	\$5,193,312	\$20,040	\$29,000	\$35,700	\$35,000	\$30,000																												
54	Value of school buildings.....	1,413	315	0	10	10	22																												
55	Number of school libraries.....	123,633	104	9	16	13	28																												
56	Average number of volumes.....	6,874	16	22	0	0	42																												
57	Circulating libraries used.....	0.90	0.16	0.27	0	0	0.02																												
58	Enrollment in high school.....																																		
59	Enrollment in high school from every 100 of population 6 to 20 years of age.....																																		

1 No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Kentucky—Continued.

[The mountain counties are in *italic*.]

	Jackson County.	Johnson County.	Knox County.	Laurel County.	Lawrence County.	Lee County.	Letcher County.	Magee County.	Martin County.
Population:									
White.....	10,734	17,482	22,116	19,872	20,067	9,531	10,623	13,654	7,291
Colored.....	10,712	17,453	21,050	19,210	19,904	9,397	10,606	12,506	7,267
White, colored.....	72	47	1,069	657	163	132	17	54	4
Foreign white.....	0	0	4	3	0	2	0	0	0
Per cent foreign white.....	0	0	0.4	0.1	0	0.2	0	0	0
Native white of native parentage.....	10,690	17,294	20,875	18,432	19,796	9,202	10,604	13,495	7,278
Per cent of native white of native parentage.....	98.7	98.9	94.4	92.8	98.6	96.5	99.8	98.8	99.8
Urban.....									
Rural.....	10,734	17,482	21,202	19,872	20,067	9,531	10,623	13,654	7,291
Of largest city or village.....	146	65.2	2,589	1,638	1,356	1,390	321	310	331
Area, square miles.....	32.2	65.2	59.7	44.5	47.6	47.9	29.9	45.2	32.1
Rural per square mile.....	333	268	356	447	422	199	355	302	227
Average area (square miles) tributary to each white school.....	4.8	3.2	6.0	4.9	4.3	4.6	5.5	3.7	6.4
Number of white schools.....	69	62	84	90	98	43	64	81	35
Schools necessary to provide one for each 12 square miles.....	25	23	29	33	34	17	32	30	19
Population 6 to 20 years of age per school.....	160	179	80	77	75	82	30	26	86
Population 6 to 20 years of age for each 12 square miles.....	10	15	18	15	14	11	64	66	155
Number of one-teacher schools.....	69	62	84	90	98	43	64	81	35
Per cent of one-teacher schools.....	100	97.6	92	92	97	111	94	96	92
Illiterate.....	7,110	12,021	15,049	13,733	13,812	6,560	7,745	9,879	9,811
Per cent of illiterate.....	65.3	68.8	68.2	68.2	68.2	68.8	72.5	72.5	72.5
Native white 10 years of age and over.....	1,837	10,1	3,132	1,998	2,625	1,229	1,493	2,184	1,140
Illiterate.....	7,087	11,933	14,233	12,981	13,683	6,343	8,844	9,978	4,927
Per cent of illiterate.....	38.7	119.3	20.5	14.5	18.9	18.2	1,901	2,104	1,137
Population 10 to 20 years of age.....	2,222	4,577	5,708	6,077	5,272	2,523	2,856	3,662	2,061
Illiterate.....	2,222	378	639	312	582	229	214	528	305
Per cent of illiterate.....	8.5	7.6	11.3	6.1	11.0	10.3	8.5	14.4	14.8
Population 10 to 20 years of age, colored.....	4,471	6,549	8,327	7,402	7,526	3,612	4,232	5,330	2,554
Schools necessary to provide one for each 12 square miles.....	34	31	41	41	41	21	31	31	18
Population 10 to 20 years of age, colored, per school.....	131	211	203	183	186	172	133	172	142
White enrollment.....	5,465	8,129	6,063	6,123	6,040	2,724	3,353	4,194	1,867
Colored enrollment.....	2	2	1	1	1	41	41	12	12
Number of private schools.....	2	2	1	1	1	30	30	12	12
Private school enrollment 10 years of age or under.....	275	150	335	393	350	150	150	150	150
Public and private school enrollment.....	3,522	5,223	6,079	6,618	6,222	2,874	3,503	4,344	1,979
Per cent of enrollment in private schools.....	6.2	2.8	5.7	5.9	5.9	3.9	3.4	3.4	3.4

STATISTICS.

PUBLIC SCHOOLS.

40	1,618	2,999	2,531	3,156	2,255	2,902	1,333	2,438	2,103	931
41	1,618	2,999	2,500	3,046	3,153	2,821	1,363	2,438	2,150	931
42	47.5	58.1	62.1	50.4	62.3	48.2	49.5	66.6	62.1	49.5
43	47	58	62	50	62	48	49	68	62	49
44	35.7	45.7	58.7	37.4	49.0	38.5	38.5	57.5	40.5	31.4
45	118	115	112	111	110	110	110	107	129	122
46	56.0	66.8	69.5	55.9	69.1	54.2	60.8	74.5	67.2	60.7
47	45.6	52.6	55.7	41.7	52.2	43.5	48.5	74.5	52.5	38.5
48	71	83	83	116	102	111	48	61.2	80	77
49	47	55	64	53	61	54	54	48	81	70
50	\$17,201	\$24,897	\$17,430	\$32,725	\$29,339	\$30,775	\$15,193	\$17,307	\$21,203	\$11,310
51	292	387	376	283	287	277	316	237	255	335
52	5	9	27	10	6	6	1	5	1	0
53	7.5	9.6	42.8	8.6	5.8	5.4	2.0	6.8	1.2	0
54	\$22,094	\$34,846	\$27,440	\$45,256	\$39,642	\$39,350	\$19,745	\$22,045	\$23,038	\$16,430
55	\$17,816	\$25,062	\$17,174	\$33,774	\$30,624	\$29,510	\$15,481	\$17,812	\$22,164	\$10,905
56	80	77	74	74	74	74	74	80	84	66
57	\$6.48	\$6.57	\$5.62	\$7.54	\$6.57	\$6.54	\$7.76	\$6.20	\$5.69	\$6.20
58	\$5.28	\$5.17	\$5.31	\$5.63	\$5.25	\$5.29	\$5.64	\$5.20	\$4.85	\$4.96
59	77.8	71.5	75.9	72.2	74.0	77.2	78.9	82.5	89.5	86.2
60	\$5.04	\$4.69	\$4.26	\$5.44	\$4.71	\$5.07	\$5.30	\$5.41	\$3.09	\$5.87
61	\$4.10	\$3.69	\$4.03	\$4.06	\$3.88	\$4.05	\$4.19	\$4.07	\$3.98	\$3.71
62	\$40,975	\$8,000	\$17,700	\$30,000	\$25,000	\$40,000	\$13,000	\$15,937	\$15,570	\$7,000
63	\$569	\$300	\$300	\$340	\$271	\$404	\$295	\$312	\$222	\$200
64	27	37	0	12	20	5	0	2	11	2
65	450	438	0	250	500	50	0	340	30	50
66	16	11	0	20	25	10	0	30	30	25
67	0	0	0	25	23	3	0	0	0	25
68	0	0	0	0.29	0.33	0.04	0	0	0	0.57

* No data.

* Corbin lies in Knox and Whitley Counties.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Kentucky—Continued.
[The mountain counties are in *italics*.]

	Morgan County.	Owsley County.	Perry County.	Fits County.	Powell County.	Fulton County.	Rockcastle County.	Wayne County.	Whitley County.	Wolfe County.
1. Total population.....	16,259	7,979	11,255	31,679	6,268	25,958	14,473	17,515	31,963	9,864
2. White.....	16,225	7,904	11,041	31,327	5,951	24,799	14,248	16,770	20,859	9,808
3. Colored.....	34	75	214	352	317	1,157	225	748	1,104	56
4. Per cent colored.....	0.2	0.9	1.9	1.0	5.4	4.5	0.9	4.2	3.5	0.6
5. Foreign white.....	3	1	0	106	3	126	18	13	145	4
6. Per cent foreign white.....	0.3	0.3	0.3	0.3	0.4	0.4	0.1	0.1	0.5	0.3
7. Native white of native parentage.....	16,207	7,894	11,022	31,142	5,921	24,705	14,302	16,745	20,490	9,800
8. Per cent of native white of native parentage.....	98.7	98.9	98.0	98.3	94.5	95.3	98.3	95.6	95.1	99.4
9. Urban.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10. Rural.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11. Of largest city or village.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Rural per square mile.....	10,259	7,979	11,255	31,679	6,268	25,958	14,473	17,515	31,963	9,864
13. Area, square miles.....	42	23	33.6	1,290	481	4,491	67	1,218	1,912	554
14. Average area (square miles) tributary to each white school.....	44.5	25.9	33.6	40.7	34.6	40.4	46.7	29.7	31.7	43.9
15. Number of white schools.....	365	216	335	770	181	770	310	500	585	220
16. Schools necessary to provide one for each 12 square miles.....	4.4	5.8	5.5	4.8	5.9	5.1	4.4	6.4	4.7	4.6
17. Number of white schools to provide one for each 12 square miles.....	32	37	60	161	16	132	70	92	122	49
18. Schools necessary to provide one for each 12 square miles.....	31	18	29	65	16	65	29	50	49	20
19. Population 6 to 20 years of age per school.....	74	81	72	75	73	85	76	65	90	74
20. Number of one-teacher schools.....	193	171	157	188	188	201	206	126	248	190
21. Per cent of one-teacher schools.....	92.5	83	69	74	80	128	68	85	116	49
22. Population 10 years of age and over.....	86.8	96.1	96.3	96.1	100	89.6	93.7	98.9	98.5	96.0
23. Per cent of illiterate.....	11,268	5,342	7,288	21,132	4,427	25,420	9,800	12,124	21,912	6,619
24. Native white 10 years of age and over.....	1,820	1,023	1,928	4,966	896	2,450	1,108	2,465	2,911	974
25. Per cent of illiterate.....	11,268	5,342	7,288	21,132	4,427	25,420	9,800	12,124	21,912	6,619
26. Illiterate.....	1,812	1,080	1,865	4,728	4,303	24,325	9,773	11,243	20,738	1,567
27. Per cent of illiterate.....	16.1	20.4	28.5	22.8	19.5	11.7	17.2	2.97	2,789	6,990
28. Population 10 to 20 years of age.....	4,185	2,087	2,981	8,463	1,524	9,151	4,320	4,320	8,192	2,613
29. Illiterate.....	397	226	434	1,048	226	460	280	533	488	285
30. Per cent of illiterate.....	9.5	11.3	15.2	12.4	15.0	5.0	7.6	12.6	6.0	10.9
31. Population 6 to 20 years of age.....	6,010	3,095	4,402	12,278	2,212	13,117	5,428	6,300	11,920	3,913
32. School enrollment (public).....	4,962	2,457	2,592	9,238	1,238	8,560	3,428	4,809	8,560	2,918
33. Number enrolled from each 100 of population 6 to 20.....	82.5	79.3	58.2	75.1	55.9	76.3	71.7	76.5	71.7	76.5
34. Whites enrollment.....	4,962	2,453	2,500	9,196	1,146	8,300	3,428	4,637	8,300	2,910
35. Quoted enrollment.....	82	22	2	82	92	82	82	172	280	8
36. Number of private schools.....	1	1	2	2	2	2	1	4	4	1
37. Number of private schools, 20 years of age or under.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38. Public and quoted enrollment, all schools.....	4,962	2,457	2,592	9,238	1,238	8,560	3,428	4,809	8,560	2,918
39. Per cent of enrollment in private schools.....	1.9	13.7	.....	.....	.....	.....	.....	.....	.....	.....

STATISTICS.

	1,455	1,013	41.1	47.2	35.4	118	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,321	2,004	4,575	1,556	
Average attendance:																									
N. H.	1,455	1,013	41.1	47.2	35.4	118	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,321	2,004	4,575	1,556	
White	9	42	59.6	41.1	47.2	35.4	118	41.7	62	118.171	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	1,19	1,832	4,400	1,551	
Colored	59.6	41.1	47.2	35.4	118	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33		
Number attending daily in each 100 enrolled:																									
Length of session, in days.....	47.2	35.4	118	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	
Number of days each child enrolled attended.....	35.4	118	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	
Number of days each child 6 to 20 years of age attended.....	41.7	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	
Number of teachers.....	62	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	
Enrollment per teacher.....	118.171	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	
Teachers' salaries.....	\$24,673	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	
Average annual salary.....	\$12,111	\$18,171	\$49,129	\$8,500	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	
Teachers with normal training.....	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7
Per cent of teachers with normal school training.....	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7
Per cent of teachers with holding third-grade certificates.....	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7
Total school expenditures.....	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7
Amount received from the State.....	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7
Per cent received from the State.....	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7
Expenditure per child enrolled.....	\$50,999	80	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7
Per cent of total expenditures used for teachers' salaries.....	\$71,078	\$25,555	\$47,667	\$15,806	2,102	1,172	176	33	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7	38.7	40.7
Tuition per child enrolled.....	\$4,922	\$7,000	\$8,500	\$10,000	\$12,000	\$15,000	\$18,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$45,000	\$50,000	\$55,000	\$60,000	\$65,000	\$70,000	\$75,000	\$80,000	\$85,000	\$90,000	\$95,000	\$100,000	
Tuition per child 6 to 20 years of age.....	\$8,500	\$10,000	\$12,000	\$15,000	\$18,000	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	\$45,000	\$50,000	\$55,000	\$60,000	\$65,000	\$70,000	\$75,000	\$80,000	\$85,000	\$90,000	\$95,000	\$100,000	\$105,000	\$110,000	
Value of school buildings.....	\$37,460	\$46,000	\$55,000	\$65,000	\$75,000	\$85,000	\$95,000	\$105,000	\$115,000	\$125,000	\$135,000	\$145,000	\$155,000	\$165,000	\$175,000	\$185,000	\$195,000	\$205,000	\$215,000	\$225,000	\$235,000	\$245,000	\$255,000	\$265,000	
Average value of school buildings.....	\$46,000	\$55,000	\$65,000	\$75,000	\$85,000	\$95,000	\$105,000	\$115,000	\$125,000	\$135,000	\$145,000	\$155,000	\$165,000	\$175,000	\$185,000	\$195,000	\$205,000	\$215,000	\$225,000	\$235,000	\$245,000	\$255,000	\$265,000	\$275,000	
Number of school libraries.....	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
Average number of volumes.....	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	
Average number of volumes in libraries.....	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	
Average number of volumes used.....	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	518	
Enrollment in high schools.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Enrolled in high school from every 100 of population 6 to 20 years of age.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

1 Carlin lies in Knox and Whitley Counties.

2 No data.



SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of North Carolina.

[The mountain counties are in *italics*.]

	Entire State.	Alexander County.	Alleghany County.	Ashe County.	Buncombe County.	Durke County.	Cherokee County.	Clay County.	Graham County.	Haywood County.	Henderson County.
Population:											
Total.....	2,206,287	11,292	7,745	19,074	69,796	21,408	14,136	3,909	4,760	21,020	16,208
White.....	1,560,511	10,662	7,405	12,524	41,814	15,838	12,602	3,751	4,592	14,477	11,477
Colored.....	645,776	630	340	6,550	27,982	5,570	1,534	1,358	1,168	6,543	4,731
Per cent colored.....	29.2	5.6	4.4	34.4	40.1	25.6	10.8	33.9	24.3	30.7	29.0
Foreign white.....	5,942	1	2	11	499	142	3.6	4.0	1	60	75
Per cent foreign white.....	0.3	0.0	0.0	0.1	0.7	0.7	0.1	1.1	1	0.3	0.6
Native white of native parentage.....	1,485,718	10,657	7,381	18,943	40,317	15,696	12,571	3,740	4,589	14,220	11,402
Per cent native white of native parentage.....	67.3	94.9	93.3	98.9	58.3	73.3	88.0	93.9	93.6	67.4	69.8
Urban.....	318,474	11,562	7,745	19,074	18,752	12,092	14,375	3,909	4,749	21,020	16,208
Rural.....	1,887,813	10,730	199	17,100	50,044	9,316	14,761	17.0	11.8	2,000	12,990
Per cent city or village.....	14.4	94.1	100.0	89.7	26.4	53.2	103.5	42.9	100.0	95.1	79.6
Per cent rural.....	85.6	5.9	0.0	10.3	73.6	46.8	96.5	57.1	0.0	4.9	20.4
Average area (square miles) to each white school.....	48,740	40.1	23.1	44.7	43.6	33.4	31.1	17.0	11.8	34.3	31.6
Number of white schools.....	5,613	226	224	427	639	534	454	220	208	842	248
Schools necessary to provide one for each 12 square miles.....	4,002	25	20	38	45	65	60	14	21	57	16
Population 6 to 20 years of age per school.....	192	167	143	197	308	168	136	70	70	137	80
Number of one-teacher schools.....	5,539	31	31	95	80	51	46	13	22	37	42
Population 10 years of age and over.....	1,578,205	8,161	7,010	13,200	47,211	15,407	9,818	2,776	3,239	14,734	11,793
Number of one-teacher schools.....	201,407	1,224	803	1,613	2,533	1,776	1,832	2,776	3,239	14,734	11,793
Per cent of one-teacher schools.....	18.5	16.2	10.9	12.2	5.4	11.3	18.7	17.0	10.3	18.1	12.7
Number of illiterate.....	137,189	7,542	5,265	12,831	39,211	13,631	1,832	2,925	3,111	14,241	10,359
Per cent of illiterate.....	8.7	14.9	10.0	15.6	2.5	2.5	13.4	48.3	31.9	1,846	1,111
Population 10 to 20 years of age.....	562,896	2,351	1,984	4,924	11,861	5,368	3,900	987	1,362	5,443	4,943
Number of illiterate.....	86,271	233	115	379	442	573	283	97	163	440	411
Per cent of illiterate.....	15.3	7.9	5.8	7.7	3.7	10.7	7.3	9.8	6.3	8.1	8.3
Population 6 to 20 years of age.....	785,853	4,193	2,871	7,128	16,667	7,572	5,191	1,428	1,782	7,846	5,732
Number enrolled (public).....	525,407	3,279	2,461	6,999	12,373	4,377	4,470	1,032	1,032	5,257	4,040
Number enrolled from each 100 of 6 to 20 years of age.....	66.9	78.4	85.7	98.3	74.2	58.0	86.2	63.2	61.4	66.6	70.6
White enrollment.....	373,253	3,643	2,367	6,740	10,772	3,872	4,439	874	1,081	5,088	3,644
Number of private schools.....	152,273	265	74	150	1,601	528	40	30	1	150	405
Number of public schools.....	1,100	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Public school enrollment, elementary and high.....	1,100	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Private school enrollment.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Per cent enrolled in private schools.....	15.3	7.9	5.8	7.7	3.7	10.7	7.3	9.8	6.3	8.1	8.3

PUBLIC SCHOOLS.

20	Average attendance	332,549	1,713	2,373	8,487	2,348	2,753	746	716	3,486	2,377
40	White	212,788	1,673	2,255	7,245	2,313	2,739	746	716	3,478	2,104
41	Colored	80,748	33	109	1,142	23	23	10	108	216	216
42	Number attending daily in each 100 enrolled	63.2	69.8	84.7	68.6	57.9	62.1	82.6	65.2	65.3	57.2
43	White	63.0	69.3	84.7	68.3	57.2	62.1	82.6	65.2	65.3	57.6
44	Colored	63.0	69.3	84.7	68.3	57.2	62.1	82.6	65.2	65.3	57.6
45	Number attending daily in each 100 of 6 to 20 years of age	58.9	78.3	82.4	70.7	62.4	62.5	73.7	40.6	46.1	40.3
46	Length of session, in days	42.2	53.9	73.4	33.9	32.5	53.3	52.2	81.0	124.4	102.7
47	Number of days each child enrolled attended	138.7	80.1	72.3	143.4	101.8	108.7	83.8	81.0	72.4	58.7
48	Number of days each child 6 to 20 years of age attended	64.8	55.9	23.5	68.3	67.5	67.5	68.2	52.9	52.9	52.9
49	Number of teachers	45.7	47.8	24.9	71.4	33.7	33.7	43.7	32.4	57.3	41.3
50	Enrollment per teacher	7.7	37	129	247	87	88	17	26	100	95
51	Teachers' salaries	43	43	57	50	50	50	54	41	52	42
52	Average annual salary	\$10,118	\$6,956	\$13,713	\$23,364	\$16,651	\$17,616	\$11,977	\$2,240	\$21,844	\$15,799
53	Teachers with normal training	\$31	\$121	\$114	\$377	\$150	\$200	\$116	\$124	\$218	\$166
54	Per cent of teachers with normal training	9	37	9	132	23	14	5	3	26	24
55	Teachers holding third-grade certificates	11.7	100	7.5	53.4	26.4	15.9	29.4	11.5	26.0	25.2
56	Per cent of teachers holding third-grade certificates	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
57	Total school expenditures	\$4,078,129	\$17,199	\$17,505	\$151,017	\$27,914	\$72,409	\$6,587	\$7,475	\$41,119	\$23,301
58	Amount received from State	\$281,219	\$3,236	\$4,933	\$4,334	\$3,275	\$1,823	\$2,247	\$815	\$1,863	\$2,726
59	Per cent received from State	6.9	18.6	28.5	2.8	12.0	3.7	34.1	10.9	4.5	11.6
60	Expenditure per child enrolled	\$7.55	\$6.19	\$2.53	\$12.20	\$6.34	\$7.23	\$7.29	\$5.91	\$7.82	\$5.75
61	Expenditure per child 6 to 20 years of age	\$5.19	\$3.30	\$2.45	\$9.06	\$3.68	\$6.24	\$4.61	\$4.21	\$5.44	\$4.08
62	Per cent of expenditures used for teachers' salaries	57.6	53.7	45.3	61.8	79.8	54.3	30.0	43.3	53.1	67.7
63	Tuition per child enrolled	\$4.41	\$2.70	\$1.98	\$7.53	\$3.79	\$3.92	\$2.18	\$2.55	\$4.15	\$3.89
64	Tuition per child 6 to 20 years of age	\$2.95	\$2.40	\$1.91	\$3.59	\$2.23	\$3.38	\$1.38	\$1.83	\$2.88	\$2.74
65	Value of school buildings	\$7,380,615	\$14,932	\$30,455	\$319,190	\$47,190	\$116,465	\$5,096	\$4,675	\$72,960	\$45,525
66	Average value of school buildings	\$949	\$332	\$252	\$258	\$713	\$1,074	\$333	\$194	\$1,221	\$758
67	Number of school libraries	150	31	30	458	151	126	42	301	193	193
68	Number of volumes in libraries	3.57	1.67	0.42	2.96	1.99	2.42	1.75	3.00	1.75	1.75
69	Average number of volumes	1.83	1.67	0.42	2.96	1.99	2.42	1.75	3.00	1.75	1.75
70	Circulating libraries used	14,401	31	30	458	151	126	42	301	193	193
71	Enrolled in high school	14,401	31	30	458	151	126	42	301	193	193
72	Enrolled in high school from every 100 of population 6 to 20 years of age	1.83	1.67	0.42	2.96	1.99	2.42	1.75	3.00	1.75	1.75

† No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of North Carolina—Continued.

[The mountain counties are in (italic).]

	Jackson County.	Macon County.	Madison County.	McDowell County.	Polk County.	Rutherford County.	Stokes County.	Surry County.	Swain County.	Tran-Sylvania County.	Watauga County.	Yancey County.
Population:												
Total.....	12,998	12,191	20,122	12,438	7,640	24,335	20,151	52,735	10,402	7,191	20,282	12,072
White.....	11,045	10,415	19,710	11,458	6,546	24,067	17,553	27,045	9,726	6,268	27,691	11,529
Colored.....	1,953	1,776	412	2,980	1,094	2,268	2,598	2,690	4,676	1,923	2,591	543
Per cent white.....	84.9	86.7	97.6	92.4	85.8	97.2	87.3	51.2	93.2	81.8	83.6	96.3
Foreign white.....	1.5	1.4	1.4	1.5	1.4	1.6	1.7	1.9	1.9	1.9	1.9	1.9
Native white of native parentage.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Native white of foreign parentage.....	11.3	11.3	19.0	11.3	6.4	24.3	17.7	14.0	9.0	6.1	14.0	1.9
Urban.....	91.4	94.3	97.6	94.1	84.8	94.7	87.2	96.3	90.2	80.1	96.0	96.0
Rural.....	8.6	5.7	2.4	5.9	15.2	5.3	12.8	3.7	9.8	19.9	3.0	4.0
Largest city or village.....	12,098	12,191	20,122	12,438	7,640	24,335	20,151	52,735	10,402	7,191	20,282	12,072
Rural per square mile.....	26.3	21.8	46.2	20.4	70.0	28.5	16.0	3,644	10,402	7,191	20,282	12,072
Area, square miles.....	10.2	51.3	436	443	231	544	12.3	68.7	18.8	18.0	41.2	40.1
Average area (sq. mi.) to each white school.....	10.2	51.3	436	443	231	544	12.3	68.7	18.8	18.0	41.2	40.1
Schools.....	48	48	71	52	26	78	68	82	11.3	14.9	5.7	5.9
Square mile per school to provide one for each 12 square miles.....	42	48	37	37	21	46	40	44	47	32	62	28
Population 6 to 20 years of age per school.....	98	71	150	78	60	100	67	102	77	62	61	28
Population 6 to 20 years of age for each 12 square miles.....	112	103	203	122	128	222	180	242	89	87	74	28
Number of one-teacher schools.....	54.0	50	80	45	128	67.0	49	242	89	87	74	28
Per cent of one-teacher schools.....	9.009	9.470	12.858	9.503	6.340	19.702	63.9	70.4	85.6	67.6	70.5	17.9
Population 10 years of age and over.....	1,492	1,181	2,681	1,124	16.7	4,764	3,171	30,814	7,091	5,122	21,226	6,744
Per cent of illiterate.....	8.280	6,056	8,068	8,068	4,366	16,823	11,547	4,361	19.7	12.2	4,010	8,467
Native white 10 years of age and over.....	15.3	1,062	3,523	794	690	2,580	1,447	18,774	0,378	1,691	10,209	8,199
Illiterate.....	2,790	3,048	4,724	3,441	15.1	11.2	20.5	3,172	1,149	1,172	4,214	1,601
Population 10 to 20 years of age.....	3.8	3.0	8.7	9.8	15.1	11.2	11.7	7,450	2,896	1,742	7,967	3,199
Per cent of illiterate.....	4.781	4,452	7,517	4,452	2,702	10,209	7,022	11.2	11.9	14.9	11.0	10.7
Population 6 to 20 years of age.....	3,251	3,282	6,688	4,160	1,518	6,985	4,689	7,028	2,174	2,426	10,864	4,894
Per cent of illiterate.....	67.9	73.7	92.5	84.9	68.1	67.0	63.7	71.4	77.6	69.6	77.2	78.8
Population 6 to 20 years of age.....	3,067	3,140	6,006	3,351	1,274	5,167	3,323	7,004	2,899	1,633	7,154	3,368
Number of private schools.....	194	182	180	209	275	4,167	536	631	30	78	514	69
Private school enrollment, elementary and high.....												
Public and private school enrollment.....												
Per cent enrolled in private schools.....												

STATISTICS

	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
39 Average attendances.....	1,877	2,231	2,216	2,550	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625	4,625
40 White.....	1,777	2,131	2,116	2,450	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525
41 Colored.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
42 Number attending daily in each 100 enrolled.....	57.2	70.9	77.2	82.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
43 White.....	57.9	71.4	77.2	82.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
44 Colored.....	54.4	63.4	77.3	82.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
45 Number attending daily in each 100 of 6 to 20 years of age.....	39.1	52.2	65.6	71.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
46 Length of session, in days.....	101.0	88.3	80.9	122.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
47 Number of days each child enrolled attended.....	58.2	62.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
48 Number of days each child 6 to 20 years of age attended.....	29.4	46.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
49 Number of teachers.....	78	78	84	84	84	84	84	84	84	84	84	84	84	84	84	84	84
50 Teachers' salaries.....	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
51 Average annual salary.....	\$14,772	\$13,443	\$14,120	\$17,067	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631	\$20,631
52 Teachers with normal training.....	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73
53 Per cent of teachers with normal training.....	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
54 Teachers holding third-grade certificates.....	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
55 Per cent of teachers holding third-grade certificates.....	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2
56 Total expenditures.....	\$28,317	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598	\$31,598
57 Amount received from State.....	\$4,618	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609	\$7,609
58 Per cent received from State.....	17.5	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1
59 Expenditures per child enrolled.....	\$8.06	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24
60 Expenditures per child 6 to 20 years of age.....	\$8.06	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24	\$14.24
61 Per cent expenditures used for teachers' salaries.....	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
62 Tuition per child enrolled.....	\$4.53	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11
63 Tuition per child 6 to 20 years of age.....	\$4.53	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11	\$7.11
64 Value of school buildings.....	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185	\$3,185
65 Average value of school buildings.....	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620	\$47,620
66 Number of school libraries.....	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228	228
67 Average number of volumes in libraries.....	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109
68 Circulating libraries used.....	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109
69 Branches in high school.....	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109
70 Branches in high school from every 100 of population 6 to 20 years of age.....	0.46	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.43

1 No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of North Carolina and South Carolina.

(The mountain counties are in italics.)

	North Carolina—continued.						South Carolina.					
	Avery County.	Caldwell County.	Mitchell County.	Watauga County.	Group.	Entire State.	Cherokee County.	Green-ville County.	Oconee County.	Fiskees County.	Spartan-burg County.	
Population:												
1 Total.....	20,579	17,245	13,556			1,515,400	26,179	48,377	27,337	28,422	82,485	
2 Whites.....	18,163	16,802	13,289			879,161	17,669	47,515	20,689	19,922	59,646	
3 Colored.....	2,416	2,000	1,446			835,843	8,510	20,862	6,648	8,500	22,839	
4 Per cent colored.....	11.7	11.6	10.5			55.2	32.5	30.5	24.1	30.3	27.6	
5 Foreign white.....	14	17	1			6,054	26	312	84	113	542	
6 Per cent foreign white.....	0.1	0.1	0.1			0.4	0.1	0.5	0.3	0.1	0.6	
7 Native whites of native parentage.....	18,104	16,854	13,278			861,970	17,580	46,747	20,221	19,846	56,536	
8 Per cent of native parentage.....	88.0	97.7	97.9			43.7	67.2	68.4	74.0	76.5	67.7	
9 Rural.....	3,364	17,245	13,556			224,532	4,767	15,741	27,337	2,983	17,517	
10 Of largest city or village.....	17,215	17,245	13,556			1,260,968	21,412	52,636	1,596	22,439	65,948	
11 Area, square miles.....	3,364	46.5	39.0			42.3	57.4	66.2	42.1	42.4	86.2	
12 Average area (square miles) to each white school.....	312	371	312			30,493	373	761	660	529	765	
13 Number of white schools.....	72	46	64			2,633	61	126	83	62	146	
14 Schools necessary to provide one for each 12 square miles.....												
15 Population 6 to 20 years of age to each school.....						2,512	22	64	55	45	64	
16 Number of one-teacher schools.....	38	37	55			1,512	106	133	185	184	135	
17 Per cent of one-teacher schools.....	77.6	70	77			521	308	383	208	479	308	
18 Population 10 years of age and over.....						1,990	80	151	86	156	156	
19 Per cent of illiterates.....						81.1	82.0	82.0	81.1	81.1	81.1	
20 Native white 10 years of age and over.....						1,078,161	18,168	49,157	19,168	17,587	59,419	
21 Illiterates.....						776,274	4,376	8,776	3,476	3,476	12,644	
22 Per cent of illiterates 10 years of age and over.....						23.7	23.9	17.9	19.3	19.6	21.3	
23 Population 10 to 20 years of age.....						487,599	12,451	34,004	14,301	13,803	40,894	
24 Illiterates.....						393,153	2,024	3,792	2,212	2,022	5,801	
25 Per cent of illiterates 10 to 20 years of age.....						79.3	16.3	11.2	15.5	14.3	14.3	
26 Population 6 to 20 years of age.....						76,113	9,275	17,212	7,212	6,548	21,660	
27 Illiterates.....						18,113	1,184	2,386	1,142	1,174	3,064	
28 Per cent of illiterates 6 to 20 years of age.....						24.7	12.8	13.8	15.5	17.8	14.1	
29 School enrollment (public).....	2,750	4,777	3,334			564,260	9,853	24,528	10,213	9,398	30,715	
30 Number enrolled from each 100 of 6 to 20 years of age.....	81.6	101.6	78.7			15,930	6,080	6,905	6,905	6,116	20,546	
31 Child enrollment.....	2,694	4,219	2,830			156,260	4,116	10,680	5,081	4,731	13,294	
32 Number of private schools.....	558	32	60			175,307	1,964	5,250	1,874	1,385	7,264	

STATISTICS.

26	Private-school enrollment, elementary and high school	2,088	3,207	217,011	3,633	11,455	3,728	3,728	11,851
27	Public and private school enrollment*	2,049	2,821	172,978	2,518	7,781	2,746	2,746	7,524
28	Per cent enrolled in private schools	39	386	114,033	1,115	3,674	863	863	4,327
29	Average attendance	75.9	67.1	65.4	69.7	71.2	63.9	60.9	57.7
30	White	69.6	69.1	65.0	61.0	69.0	64.0	61.0	58.0
31	Colored	82.9	109.0	80.0	87.3	46.2	36.3	30.5	38.6
32	Length of session, in days	82.9	79.1	84.4	83.7	82.3	87.0	85.5	88.5
33	Number of days each child enrolled attended	57	113	71.7	63.7	40.1	46.8	52.0	56.8
34	Number of days each child 6 to 20 years of age attended	48	113	71.7	63.7	40.1	46.8	52.0	56.8
35	Enrollment per teacher	57	113	71.7	63.7	40.1	46.8	52.0	56.8
36	Teachers' salaries	\$7,112	\$10,831	\$4,437	\$4,437	\$40,880	\$31,550	\$30,230	\$37,613
37	Average annual salary	\$124	\$173	\$247	\$245	\$241	\$207	\$243	\$255
38	Teachers with normal training	15.7	67.2	42.9	49	(*)	(*)	(*)	(*)
39	Per cent of teachers with normal training	1.7	33.3	28.7	4.7	11.3	17	2	28
40	Teachers holding third-grade certificates	89,980	\$30,484	\$37,074	\$37,074	\$90,127	\$42,719	\$38,050	\$148,832
41	Total school expenditures	42.2	10.1	28.3	23.3	\$5,622	\$5,403	\$3,645	\$7,786
42	Amount received from State	\$3.62	38.38	\$2.48	\$4.44	\$4.44	\$5.02	\$5.99	\$7.24
43	Per cent received from State	71.2	65.0	77.8	68.5	\$3.14	\$3.74	\$3.82	\$4.84
44	Expenditures per child enrolled	82.57	\$4.14	\$1.92	\$1.92	\$3.04	\$4.16	\$4.66	\$5.5
45	Expenditures per child 6 to 20 years of age	71.2	65.0	77.8	68.5	\$3.14	\$3.74	\$3.82	\$4.84
46	Tuition per child enrolled	82.57	\$4.14	\$1.92	\$1.92	\$3.04	\$4.16	\$4.66	\$5.5
47	Value of physical buildings	\$10,273	\$56,315	\$20,000	\$20,000	\$4,474,824	\$25,760	\$26,100	\$33,177
48	Average value of school buildings	\$218	\$938	\$312	\$312	\$861	\$365	\$365	\$468
49	Number of school libraries	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
50	Average number of volumes	38	38	8,902	121	1.57	(*)	(*)	(*)
51	Circulating libraries used	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
52	Enrolled in high school	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
53	Enrolled in high school from every 100 of population 6 to 20 years of age	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)

* Chiefly negroes. * No data.

School statistics of Tennessee.

[The mountain counties are in *italic*.]

	Entire State.	Anderson County.	Blount County.	Breathley County.	Campbell County.	Carter County.	Cherokee County.	Clay County.	Cocke County.	Cumber-land County.	De Kalb County.
Population:											
Total.....	2,184,789	17,717	6,329	16,336	27,387	19,838	23,504	9,009	19,399	9,327	16,434
White.....	1,711,432	16,786	5,938	14,610	22,473	19,178	22,664	8,720	18,348	9,264	14,660
Colored.....	473,088	921	391	1,717	1,887	660	819	289	1,051	63	1,835
Per cent of colored.....	21.7	5.2	6.2	10.5	6.9	3.3	3.5	3.2	5.4	0.7	11.2
Foreign white.....	18,459	61	13	60	335	18	193	1	18	42	64
Per cent of foreign white.....	0.8	0.3	0.2	0.4	1.2	0.1	0.8	0.1	0.1	0.5	0.4
Native white of native parentage.....	1,654,998	16,898	5,898	14,420	24,804	19,132	22,368	8,713	18,284	9,117	14,866
Per cent of native white of native parentage.....	93.6	93.2	93.2	88.3	90.6	96.4	94.4	96.7	94.3	91.7	88.9
Of them:											
In town.....	441,945	17,177	6,329	16,336	27,387	19,838	23,504	9,009	19,399	9,327	15,434
In city.....	1,131,108	1,102	281	5,599	24,811	2,478	886	467	2,003	763	1,861
In rural.....	41,8	52.6	46.2	32.1	53.0	56.2	60.2	49.6	45.4	14.9	49.6
Average square miles.....	41,687	337	391	336	461	353	498	254	427	655	311
Number of white schools.....	5,750	65	37	7.8	4.9	5.5	5.3	5.9	5.0	11.2	4.5
Schools necessary to provide one for each 12 square miles.....	3,474	29	33	38	39	30	39	22	46	55	26
Population to 20 years of age per school.....	122	90	53	116	101	104	92	72	76	56	70
Population 6 to 20 years of age for each 12 square miles.....	212	223	66	149	255	240	226	145	283	60	209
Number of one-teacher schools, white and colored.....	5,383	33	33	41	72	45	72	37	71	53	52
Per cent of one-teacher schools.....	93.2	73.6	80.4	83.6	77.2	68.5	83.6	84.0	81.2	80.8	67.5
Population 10 years of age and over.....	1,621,679	12,882	4,621	12,014	18,528	13,797	15,376	6,442	13,520	6,442	11,025
Illiterate.....	221,071	1,888	651	1,405	3,025	2,547	2,878	1,048	2,730	696	1,811
Per cent of illiterate.....	13.6	14.8	10.9	11.6	16.0	18.5	17.6	16.9	20.6	10.8	18.4
Population 10 years of age and over, white.....	1,243,319	11,814	4,128	10,727	17,103	13,323	15,623	5,987	12,753	6,357	10,397
Illiterate.....	120,968	1,699	565	1,077	2,567	2,448	2,616	963	2,579	681	1,611
Per cent of illiterate.....	9.7	14.4	13.7	10.0	15.0	18.4	16.7	16.1	20.2	10.7	15.5
Population 10 to 20 years of age, white.....	528,103	4,604	1,528	4,063	6,300	5,040	6,114	2,179	4,920	2,344	3,841
Illiterate.....	42,279	258	102	311	646	377	673	204	400	99	850
Per cent of illiterate.....	8.0	5.2	6.7	7.6	9.4	7.5	11.0	9.4	8.1	4.2	8.6
Population 5 to 20 years of age.....	738,478	6,490	2,191	5,668	9,960	7,265	8,777	3,193	7,078	3,339	5,451
School enrollment (public).....	539,911	4,370	1,986	3,796	7,331	5,050	5,533	2,786	5,736	2,801	4,644
Number enrolled from each 100 of population 6 to 20.....	73.1	67.3	81.9	66.7	73.6	70.0	63.0	87.2	81.0	83.8	85.1
Ratio enrollment.....	401,056	4,187	1,721	3,710	7,117	4,885	5,436	2,744	5,677	2,700	4,368
Number of private schools.....	101,309	187	378	350	200	155	97	11	269	11	246
Number of private-school enrollment.....	104	1	1	2	1	1	1	3	1	3	1
Private-school enrollment.....	14,813	180	300	200	175	175	175	175	175	175	175

STATISTICS.

27	Public and private school enrollment.....	4,580	7,696	7,380	2,443	1,704	3,221	4,779	
28	Per cent enrolled in private schools.....	3.9	3.8	2.3	0.85	0.85	13.3	2.6	
PUBLIC SCHOOLS.									
29	Average attendance.....	388,868	3,649	3,329	2,443	1,704	3,688	3,450	
30	White.....	299,304	3,326	3,207	2,376	1,678	3,535	3,202	
31	Colored.....	89,564	313	122	67	26	154	188	
32	Number attending daily in each 100 enrolled.....	73.0	85.6	85.9	44.1	61.1	64.3	74.3	
33	White.....	71	87	85	43	61	64	74	
34	Colored.....	88	83	78	69	61	67	76	
35	Attending daily in each 100 of population 6 to 20.....	49.9	49.2	46.1	27.7	33.2	62.0	63.7	
36	Length of session, in days.....	130	126	126	100	90	97	90	
37	Number of days each child enrolled attended.....	88.7	88.7	81.0	44.1	54.9	62.3	59.4	
38	Number of days each child 6 to 20 years of age.....	64.8	61.9	58.0	27.7	47.8	62.1	60.5	
39	Number of teachers.....	11,437	115	90	117	103	78	103	
40	Teachers' salaries.....	47	49	55	47	53	51	44	
41	Average annual salary.....	\$3,469,064	\$27,823	\$16,446	\$15,653	\$8,100	\$19,923	\$15,293	
42	Normal trained teachers.....	752	1	15	153	156	179	145	
43	Per cent of teachers with normal training.....	6.7	1	15	6	6	6	7	
44	Third-grade certificates issued.....	7,832	114	84	94	94	81	6.6	
45	Total school expenditures.....	7,832	114	84	94	94	116	81	
46	Amount received from the State.....	\$6,537,050	\$3,798	\$25,607	\$13,323	\$12,049	\$24,062	\$19,400	
47	Per cent received from the State.....	\$861,828	\$6,182	\$81,181	\$9,953	\$8,956	\$7,191	\$6,961	
48	Per capita received from the State.....	\$10.19	\$8.22	\$5.51	\$2.74	\$4.32	\$2.21	\$3.37	
49	Expenditures per child 6 to 20 years of age.....	\$7.49	\$4.56	\$3.54	\$1.81	\$2.76	\$1.80	\$3.36	
50	Per cent of expenditures used for teachers' salaries.....	82.6	71.1	74.2	81.8	67.7	58.4	83.1	
51	Tuition per child enrolled.....	\$4.41	\$7.14	\$3.75	\$2.82	\$2.82	\$3.46	\$5.06	
52	Value of school buildings.....	\$4.68	\$3.37	\$2.62	\$2.64	\$2.64	\$2.80	\$2.79	
53	Average value of school building.....	\$10,977,177	\$6,400	\$68,000	\$25,000	\$25,000	\$42,618	\$40,000	
54	Number of school libraries.....	1,378	34	14	274	25	533	509	
55	Number of volumes in libraries.....	97,737	4,848	578	\$274	\$500	\$513	\$679	
56	Average number of volumes in a library.....	70	107	42	75	75	79	400	
57	Circulating libraries.....	112	57	6	154	154	187	200	
58	Enrolled in high school.....	13,461	162	24	75	75	127	200	
59	Enrolled in high school in every 100 of population 6 to 20.....	1.82	2.84	0.33	0.85	0.85	2.17	4.10	

* County organized in 1912.

† Considered total expenditure in country as teachers' salaries.

‡ In 1911.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Tennessee—Continued.
 (The mountain counties are in *italics*.)

	Festus County.	Granger County.	Greene County.	Grundy County.	Hamblen County.	Hamilton County.	Hancock County.	Hawkins County.	James County.	Jefferson County.	Johnson County.
1	7,446	13,888	31,083	8,322	13,650	89,267	10,778	23,587	5,210	17,755	13,191
2	1,088	13,494	29,713	8,163	12,040	63,239	10,297	21,782	4,718	16,116	12,814
3	133	33	1,369	143	1,610	28,026	481	1,805	482	1,639	2,977
4	3	3	4	1	11.8	29.2	4.5	7.7	9.4	9.2	2.9
5	59	9	4	1.7	9	1,863	33	13	8	20	7
6	0.8	0.1	0.1	1.4	6.7	57	0.1	0.1	0.2	0.1	0.1
7	7,187	13,375	29,598	7,818	11,970	64,476	10,238	21,706	4,676	16,084	12,778
8	98.5	96.3	95.2	93.9	87.7	86.6	86.6	92.0	89.8	90.4	96.9
9											
10	7,446	13,888	31,083	8,322	4,007	44,663	10,778	23,587	5,210	17,755	13,191
11	15.3	45.2	50.7	22.2	61.0	109.2	47.3	1,242	31.6	17,755	13,191
12	496	807	613	376	158	409	228	482	165	187	194
13	9.7	5.4	5.1	12.5	4.4	6.8	4.8	5.1	7.8	31.2	28.4
14	40	56	120	30	36	60	47	63	21	63	65
15	43	58	32	32	14	35	19	41	14	26	25
16	53	73	86	95	100	322	81	84	72	88	103
17	45	182	210	85	328	794	208	207	129	240	194
18	51	57	108	34	34	25	45	87	17	50	30
19	100	91.9	82.2	69.2	73.9	27.7	63.7	86.1	68.0	70.4	63.8
20	5,084	10,057	22,404	5,885	10,379	70,971	7,280	19,940	3,785	12,850	9,188
21	818	1,485	2,872	885	1,027	6,970	1,310	3,142	800	1,970	1,811
22	16.2	14.8	13.2	15.1	10.7	9.9	17.6	15.9	13.9	14.0	11.0
23	4,830	9,719	21,445	5,635	9,960	47,052	6,928	15,528	3,443	11,748	8,903
24	797	1,418	2,648	846	794	2,096	1,634	2,378	3,443	11,748	8,903
25	16.2	14.6	12.3	15.0	8.8	4.4	23.6	18.6	12.9	12.9	11.2
26	1,851	3,408	7,830	2,163	3,265	19,621	2,681	6,010	1,269	4,443	3,388
27	105	237	596	235	160	800	266	617	110	4,272	3,291
28	3.7	7.0	7.6	10.9	4.9	4.1	9.9	8.6	6.3	6.3	6.5
29	2,687	4,659	11,135	3,058	4,800	26,770	2,929	8,528	1,807	6,265	4,851
30	2,026	4,241	7,801	2,214	3,692	17,437	3,957	6,466	1,278	5,643	3,523
31	2,026	4,241	7,801	2,214	3,692	17,437	3,957	6,466	1,278	5,643	3,523
32	2,026	4,241	7,801	2,214	3,692	17,437	3,957	6,466	1,278	5,643	3,523
33	2,026	4,241	7,801	2,214	3,692	17,437	3,957	6,466	1,278	5,643	3,523
34	2,026	4,241	7,801	2,214	3,692	17,437	3,957	6,466	1,278	5,643	3,523
35	18	150	193	38	389	4,296	23	422	132	487	3,410
36				42	3	1	23	132	132	487	113
37				180	642	728	3	132	140	397	397
38				7,981	2,656	18,162	6,459	6,459	1,418	6,040	6,040
39				2.2	16.6	3.9	2.8	2.8	9.8	6.9	6.9



STATISTICS.

Public Schools	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
1. Average attendance of pupils.....	1,928	2,348	2,479	2,684	2,801	2,917	3,034	3,151	3,268	3,385	3,502	3,619	3,736	3,853	3,970	4,087	4,204	4,321	4,438	4,555	4,672	4,789	4,906
2. Number of children attending daily in each 100 enrolled.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
3. Number of children attending daily in each 100 of population 6 to 20.....	63.5	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
4. Length of session, in days.....	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177	177
5. Number of days each child enrolled attended.....	48.2	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
6. Number of days each child 6 to 20 years of age attended.....	50.8	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
7. Number of teachers.....	38.5	65.2	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67
8. Expenditure per teacher.....	57	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67
9. Teachers' salaries.....	\$9,997	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616	\$12,616
10. Average annual salary.....	\$175	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171	\$171
11. Normal graded teachers.....	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12. Per cent of teachers with normal training.....	3.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13. Per cent of teachers with normal training.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
14. Per cent of three-grades certificates.....	\$19,258	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097	\$17,097
15. Total schools from the State.....	\$3,240	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284	\$6,284
16. Per cent received from the State.....	16	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
17. Expenditure per child enrolled.....	\$9.42	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02
18. Expenditure per child 6 to 20 years of age.....	\$7.15	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51	\$3.51
19. Per cent of expenditures used for teachers' salaries.....	51.3	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
20. Tuition per child enrolled.....	\$4.83	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19	\$3.19
21. Tuition per child 6 to 20 years of age.....	\$3.66	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79	\$2.79
22. Value of school buildings.....	\$9,400	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
23. Average value of school buildings.....	\$156	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160
24. Number of school libraries.....	1	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
25. Average number of volumes in a library.....	200	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62
26. Average number of volumes in a library.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
27. Enrolled in high school.....	3.72	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01
28. Enrolled in high school in every 100 of population 6 to 20.....	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01

* Estimated.

† In 1911.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Tennessee—Continued.

[The mountain counties are in *italic*.]

	Knox County.	Loudon County.	McMinn County.	Macon County.	Marion County.	Meigs County.	Monroe County.	Morgan County.	Oberlin County.	Pickett County.	Polk County.	Putnam County.
1	94,187	13,612	21,046	14,559	18,820	6,131	20,716	11,458	15,854	5,087	14,116	20,023
2	81,476	12,648	19,154	13,827	16,531	5,565	19,536	10,767	15,555	5,076	13,832	19,131
3	12,709	7,964	1,892	7,732	2,289	5,566	1,167	1,691	1,298	11	284	882
4	13.5	7.1	9.0	5.0	12.2	9.2	5.6	6.0	1.9	0.2	2.0	4.5
5	1,084	13	33	5	153	3	27	6.0	20	.....	93	11
6	1.2	0.1	0.2	0.5	0.8	.....	0.1	1.5	0.1	.....	0.7	0.1
7	77,895	12,580	19,036	13,808	16,072	5,552	19,461	10,142	15,494	5,073	13,622	19,077
8	82.7	92.5	90.4	94.8	85.4	90.6	93.9	88.5	92.3	99.7	96.5	95.3
9	41,472	3,392	3,392	14,559	18,820	6,131	20,716	11,458	15,854	5,087	14,116	20,023
10	52,715	10,220	21,046	14,559	18,820	6,131	20,716	11,458	15,854	5,087	14,116	20,023
11	36,346	3,392	2,264	678	2,106	165	1,850	858	1,421	.....	.....	1,848
12	104.6	46.7	48.7	50.9	37.3	30.8	30.8	21.7	35.5	31.4	32.7	49.6
13	504	219	432	286	504	199	673	529	446	162	452	404
14	3.9	4.6	5.4	4.7	10.5	6.6	9.1	9.2	5.4	5.0	8.6	5.5
15	128	46	80	60	48	30	74	57	182	32	50	73
16	42	19	36	24	42	17	57	45	38	14	36	34
17	193	89	88	80	113	61	94	66	66	57	91	89
18	731	263	209	215	154	126	132	86	147	132	132	210
19	60	46	66	52	38	29	70	49	.....	32	39	69
20	47.7	82.1	77.6	81.2	66.6	82.8	87.5	84.4	.....	100	75.0	86.2
21	73,016	9,884	15,161	10,423	13,406	4,236	14,748	8,131	11,119	3,552	9,871	14,005
22	6,446	397	1,816	1,812	1,792	631	2,399	1,107	1,508	546	1,752	2,300
23	8.8	10.1	12.0	17.4	13.4	14.9	16.3	13.6	13.6	15.4	17.7	16.4
24	61,510	9,156	13,729	9,905	11,490	3,967	13,878	7,297	10,880	3,543	9,561	13,337
25	4,641	852	1,421	1,639	1,401	531	2,185	854	1,458	541	1,665	2,066
26	7.5	9.3	10.4	16.7	12.2	13.7	15.7	11.7	13.4	15.3	17.4	15.7
27	22,600	3,610	5,252	3,636	4,564	1,442	5,349	2,699	3,939	1,291	3,388	4,992
28	1,038	194	415	399	287	84	429	170	293	64	340	492
29	4.6	5.4	7.9	11.0	6.3	5.8	8.0	6.3	7.4	5.0	13.0	9.9
30	30,713	5,005	7,544	5,166	6,490	2,154	7,570	3,882	5,613	1,855	4,782	7,148
31	21,134	3,474	5,339	2,814	5,006	1,796	5,106	3,082	4,422	1,340	3,888	5,447
32	68.5	69.4	70.7	54.4	77.1	83.3	67.4	76.3	84.1	73.2	81.3	76.2
33	18,887	3,139	4,913	2,778	4,438	1,595	4,786	3,056	4,660	1,340	3,846	5,187
34	2,247	835	4,426	1	588	201	320	26	62	42	42	290
35	3	1	1	1	1	1	2	1	1	1	1	1
36	433	.....	200	200	.....	.....	160	.....	450	.....	.....	.....

37	Public and private school enrollment.....	21,567	5,539	2,014	3,768	1,150	2,758	5,177	1,980	3,553
38	Per cent enrolled in private schools.....	2.0	3.4	9.9	3,434	1,011	2,581	8.7	1,954	3,372
PUBLIC SCHOOLS.										
39	Average attendance.....	14,317	3,338	1,716	3,768	1,150	2,758	4,617	1,887	3,553
40	White.....	12,546	3,069	1,643	3,434	1,011	2,581	4,571	1,887	3,372
41	Colored.....	1,771	269	73	334	139	177	46	26	181
42	Number attending daily in each 100 enrolled.....	67.8	62.5	60.9	75.2	64.0	54.0	97.7	50.9	65.2
43	White.....	66	59	59.1	77	63	54	98	50	65
44	Colored.....	69	94	95.0	58	69	55	74	61	62
45	Attending daily in each 100 of 6 to 20 years of age.....	39.5	37.1	33.1	57.9	53.3	36.3	82.1	41.3	49.6
46	Length of session, in days.....	167	103	65	120	81	134	86	113	106
47	Number of days each child enrolled attended.....	113.2	64.3	37.2	90.2	51.8	72.3	84.0	57.5	69.1
48	Number of days each child 6 to 20 years of age attended.....	65.9	38.2	21.5	69.4	43.1	48.6	70.6	46.6	52.5
49	Number of teachers.....	415	101	72	94	42	109	32	101	101
50	Enrollment per teacher.....	50	52	25	53	42	46	53	38	53
51	Teachers' salaries.....	\$187,601	\$25,956	\$8,347	\$23,482	\$6,500	\$22,440	\$14,082	\$4,586	\$21,251
52	Average annual salary.....	\$452	\$257	\$114	\$249	\$154	\$205	\$138	\$143	\$210
53	Normal-trained teachers.....	20	6	5	12	5	5	4	4	1
54	Percent of teachers with normal-school training.....	5.0	6.7	6.9	13.3	6.9	9.9	7.6	5.7	0.9
55	Third-grade certificates issued.....	221	91	75	84	41	92	42	50	75
56	Per cent of third-grade certificates.....	85	92	92	90	92	92	84	65	70
57	Total school expenditures.....	\$279,442	\$26,264	\$12,716	\$41,651	\$8,041	\$36,046	\$16,667	\$33,783	\$34,160
58	Amount received from the State.....	\$30,032	\$7,171	\$6,015	\$7,233	\$2,954	\$8,405	\$6,799	\$3,121	\$9,718
59	Per cent received from the State.....	10	27	47	17	31	23	40	15	24
60	Expenditure per child enrolled.....	\$13.22	\$4.85	\$4.00	\$8.32	\$4.47	\$7.05	\$3.52	\$5.08	\$6.26
61	Expenditure per child 6 to 20 years of age.....	\$10.05	\$3.42	\$1.61	\$6.41	\$3.72	\$4.75	\$2.96	\$3.66	\$4.77
62	Percent of total expenditures used for teachers' salaries.....	67.1	98.8	64.8	56.3	80.8	62.2	84.4	63.3	62.2
63	Tuition per child enrolled.....	\$8.87	\$4.79	\$2.98	\$4.68	\$3.61	\$4.38	\$3.41	\$5.48	\$3.89
64	Tuition per child 6 to 20 years of age.....	\$6.74	\$3.37	\$1.04	\$3.60	\$3.00	\$2.95	\$2.49	\$4.45	\$2.96
65	Value of school buildings.....	\$819,632	\$35,000	\$15,375	\$85,000	\$12,750	\$44,000	\$15,625	\$26,850	\$52,550
66	Average value of school buildings.....	\$6,023	\$432	\$247	\$1,603	\$964	\$594	\$275	\$516	\$673
67	Number of school libraries.....	164	41	3	19	7	5	44	44	5
68	Number of volumes in libraries.....	3,600	1,800	75	750	200	600	1,900	1,083	1,216
69	Average number of volumes in libraries.....	21	43	142	75	28	120	40	40	58
70	Circulating libraries.....	5	329	316	142	1	69	(5)	58	0.81
71	Enrolled in high school.....	954	316	142	142	1	69	11	40	58
72	Enrolled in high school per 100 of population 6 to 20.....	3.10	4.18	2.18	2.18	0.91	0.91	0.28	0.81	0.81

County organized in 1912.

1 In 1911.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Tennessee—Continued.

[The mountain counties are in *italic*.]

	Ehea County.	Roane County.	Scott County.	Squat-chie County.	Sevier County.	Sullivan County.	Union County.	Van Buren County.	Warren County.	Washington County.	White County.
1	15,410	22,860	12,947	4,202	22,296	28,120	11,414	2,784	16,534	28,968	15,420
2	14,072	20,490	12,850	4,063	21,917	26,584	11,384	2,736	14,585	26,701	14,515
3	1,316	2,356	97	139	1,387	1,535	30	48	1,949	2,267	800
4	8.5	10.3	0.7	3.3	1.7	5.5	0.3	1.7	11.8	7.8	5.8
5	70	123	40	4	7	81	0.2	1	33	528	77
6	0.5	0.5	0.3	0.1	0.7	0.3	0.3	0.1	0.2	1.8	0.5
7	13,880	20,032	12,717	4,037	21,897	26,291	11,369	2,727	14,461	25,754	14,347
8	89.7	87.6	98.2	96.1	98.2	93.3	99.6	98.0	87.5	89.0	93.0
9	Urban.	6,721	7,148	7,148	7,148	7,148	7,148	7,148	7,148	7,148	7,148
10	Rural.	16,139	12,947	12,947	4,202	20,972	11,414	2,784	16,534	20,466	15,420
11	Of largest city or village.	1,991	1,666	1,148	1,148	1,148	48.6	210	2,299	8,502	1,409
12	Rural, per square mile.	42.2	23.5	23.5	15.9	48.1	35.8	9.5	39.1	63.0	42.5
13	Area, square miles.	365	388	560	264	436	201	293	423	325	363
14	Average area (square miles) per white school.	7.4	5.6	8.4	16.5	5.0	4.2	14.6	6.4	4.9	6.4
15	Number of white schools.	49	69	65	16	106	28	20	66	66	56
16	Schools necessary to provide one for each 12 square miles.	31	33	46	22	49	17	25	36	28	31
17	Population 6 to 20 years of age per school.	101	106	74	87	78	85	48	89	121	83
18	Population 6 to 20 years of age for each 19 square miles.	176	250	105	67	175	159	40	132	325	175
19	Number of one-teacher schools, white and colored.	39	60	52	9	94	19	18	45	53	35
20	Per cent of one-teacher schools.	72.2	76.9	80.0	52.9	86.2	58.6	85.7	44.3	70.6	58.8
21	Population 10 years of age and over.	11,043	16,333	8,714	2,923	15,038	4,942	1,974	12,300	21,992	10,955
22	Illiterate.	1,690	2,014	1,683	264	2,148	1,091	231	1,335	2,201	1,851
23	Per cent of illiterate.	15.3	12.3	19.3	9.7	14.3	20.1	11.7	10.9	10.0	16.9
24	Native white 10 years of age and over.	9,988	14,515	8,587	2,816	14,769	4,829	1,940	10,804	19,689	10,204
25	Illiterate.	1,432	1,587	1,614	259	2,078	1,081	221	880	1,700	1,589
26	Per cent of illiterate.	14.3	10.9	18.8	9.2	14.1	19.7	11.4	8.1	8.6	15.6
27	Population 10 to 20 years of age.	3,884	5,757	3,329	1,044	5,952	1,752	721	3,906	6,483	3,808
28	Illiterate.	329	300	269	63	266	162	26	226	355	450
29	Per cent of illiterate.	8.5	5.2	8.1	6.0	5.1	9.2	3.9	6.0	5.5	11.8
30	Population 6 to 20 years of age.	5,496	8,275	4,872	1,495	8,605	2,550	1,016	5,490	9,101	5,425
31	School enrollment (public).	4,226	6,547	4,628	1,073	7,263	2,370	918	4,417	6,574	4,068
32	Number enrolled from each 100 of 6 to 20 years of age.	77.0	79.1	94.9	71.8	84.4	89.0	90.3	80.4	72.2	75.3
33	White enrollment.	3,887	5,887	4,628	1,058	7,167	2,261	900	3,964	6,045	3,809
34	Colored enrollment.	339	670	1	15	96	9	18	453	529	249
35	Number of private schools.	1	1	1	1	1	1	1	1	1	1
36	Private-school enrollment.	1	1	1	1	1	1	1	1	1	1
37	Public and private school enrollment.	7,488	7,488	7,488	7,488	7,488	7,488	7,488	7,488	7,488	7,488
38	Per cent enrolled in private schools.	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8

PUBLIC SCHOOLS.

39	Average attendance.....	2,606	4,850	4,229	779	4,982	4,457	2,060	2,259	785	3,212	4,448	2,744
40	White.....	2,375	4,354	4,229	767	4,922	4,241	2,061	2,259	775	2,910	4,062	2,544
41	Colored.....	231	496	12	12	60	116	9	10	10	302	384	160
42	Number attending daily in each 100 enrolled.....	61.6	74.0	91.3	72.6	68.5	62.1	90.7	71.1	86.5	72.7	67.6	67.1
43	White.....	61	74	91	72	68	62	90	71	86	73	67	66
44	Colored.....	68	69	80	80	62	61	100	66	55	66	72	64
45	Attending daily in each 100 of 6 to 20 years of age.....	47.4	58.5	86.6	52.1	57.8	37.3	80.7	52.6	77.2	58.4	48.8	50.5
46	Length of session, in days.....	138	117	100	90	98	132	108	100	91	119	155	112
47	Number of days each child enrolled attended.....	85.0	86.5	91.3	65.3	67.1	81.9	97.9	71.1	77.8	86.5	104.7	75.1
48	Number of days each child 6 to 20 years of age attended.....	65.4	68.4	86.6	46.8	56.6	49.1	87.2	52.6	70.2	69.4	75.6	54.5
49	Number of teachers.....	87	138	93	27	120	118	37	65	24	108	169	110
50	Enrollment per teacher.....	48	43	49	39	60	48	61	48	38	40	38	37
51	Teachers' salaries.....	\$22,641	\$36,630	\$16,155	\$4,160	\$23,394	\$19,182	\$7,674	\$11,232	\$3,420	\$22,709	\$64,767	\$16,819
52	Average annual salary.....	\$260	\$264	\$173	\$154	\$194	\$265	\$207	\$172	\$142	\$210	\$383	\$152
53	Normal-trained teachers.....	3	3	9	12	12	12	2	2	2	14	3	12
54	Per cent of teachers with normal-school training.....	3.7	10.7	10.7	10.1	10.1	10.1	3.0	3.0	3.0	12.9	1.9	11.5
55	Third-grade certificates issued.....	65	105	98	30	121	14	31	47	38	68	61	76
56	Per cent of third-grade certificates.....	78	96	96	93	100	93	70	73	100	59	57	75
57	Total school expenditures.....	\$35,259	\$46,642	\$25,746	\$7,536	\$28,094	\$24,398	\$8,998	\$12,800	\$6,716	\$30,852	\$93,032	\$32,975
58	Amount received from the State.....	\$6,880	\$8,703	\$5,826	\$1,942	\$9,373	\$9,401	\$3,080	\$5,321	\$1,694	\$6,468	\$9,672	\$6,402
59	Per cent received from the State.....	19	18	22	25	33	17	34	41	25	20	10	19
60	Expenditure per child enrolled.....	\$8.34	\$7.09	\$5.56	\$7.02	\$8.86	\$9.42	\$3.96	\$4.09	\$7.31	\$6.98	\$14.15	\$8.06
61	Expenditure per child 6 to 20 years of age.....	\$6.42	\$5.60	\$5.27	\$5.04	\$3.25	\$5.67	\$3.52	\$3.03	\$6.60	\$5.61	\$10.21	\$6.06
62	Per cent of total expenditures used for teachers' salaries.....	64.2	78.5	62.7	55.2	83.2	79.3	85.2	87.1	50.9	78.5	69.6	51.0
63	Tuition per child enrolled.....	\$5.35	\$5.56	\$3.48	\$3.87	\$3.21	\$7.47	\$3.37	\$3.56	\$3.72	\$5.13	\$9.84	\$4.11
64	Tuition per child 6 to 20 years of age.....	\$4.12	\$4.39	\$3.30	\$2.78	\$2.70	\$4.71	\$2.99	\$2.63	\$3.35	\$4.12	\$7.10	\$3.09
65	Value of school buildings.....	\$63,000	\$59,000	\$27,000	\$15,000	\$52,500	\$52,500	\$20,000	\$22,300	\$9,200	\$43,400	\$192,800	\$38,000
66	Average value of school buildings.....	\$1,188	\$707	\$415	\$882	\$889	\$889	\$714	\$398	\$438	\$55.6	\$2,836	\$633
67	Number of school libraries.....	13	5	5	5	26	21	2	4	4	7	16	36
68	Average number of volumes in libraries.....	600	1,380	400	80	675	675	616	390	75	700	2,140	3,200
69	Number of volumes in libraries.....	46	276	80	32	308	32	308	75	75	100	133	88
70	Circulating libraries.....	6	6	6	6	6	6	6	6	6	6	6	6
71	Enrolled in high school.....	163	185	28	28	28	28	10	65	65	436	150	150
72	Enrolled in high school per 100 of population 6 to 20.....	2.99	2.23	0.57	0.57	0.57	0.57	0.39	1.18	1.18	4.79	2.76	2.76

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Virginia.

[Mountain counties are in *italic*.]

	Entire State.	Alleghany County.	Amherst County.	Augusta County.	Bath County.	Bedford County.	Blount County.	Botetourt County.	Buchanan County.	Carroll County.
Population:										
Total.....	2,061,612	19,921	18,932	43,049	6,538	29,549	6,154	17,727	12,334	21,116
White.....	1,399,809	15,860	11,460	36,099	5,362	21,094	5,021	14,232	12,330	20,843
Colored.....	671,806	4,037	7,465	7,017	1,176	8,455	1,133	3,495	4	288
Per cent colored.....	32.6	20.3	39.4	16.2	18.0	28.6	2.6	19.7	10	1.3
Foreign white.....	28,628	296	85	264	115	86	5	53	0.1	8
Per cent foreign white.....	1.3	1.5	0.4	0.5	1.8	0.3	0.1	0.3	0.1	0.1
Native white of native parentage.....	1,325,238	15,171	11,238	35,236	5,156	20,825	5,001	14,068	12,312	20,806
Per cent native white of native parentage.....	64.3	76.2	59.4	81.9	78.9	70.5	97.0	79.4	99.3	98.5
Urban.....	476,529	9,982	10,604	10,604	18,9	70.5	97.0	79.4	99.3	98.5
Rural.....	1,585,083	9,939	18,932	32,445	6,538	27,041	5,154	17,727	12,334	21,116
Of largest city or village.....	127,628	4,234	618	1,632	1,176	2,508	1,133	702	264	755
Rural per square mile.....	39.4	21.7	40.3	32.3	12.0	34.2	14.3	32.3	24.0	46.1
Area, square miles.....	40,262	458	470	1,066	545	791	360	548	514	458
Average area (square miles) to each white school.....	8,309	80	77	238	44	146	39	103	72	110
Number of white schoolrooms.....	3,856	38	40	93	46	96	30	46	43	39
Schools necessary to provide one for each 12 square miles.....	207	170	170	144	45	162	62	137	114	204
Population 6 to 20 years of age per school.....	3,031	38	73	86	33	125	31	54	62	80
Number of one-teacher schools.....	1,536,297	14,684	13,506	33,337	4,905	21,533	3,777	12,968	7,958	14,602
Population 10 years of age and over.....	232,911	1,481	2,761	2,750	476	3,420	386	1,280	2,723	2,474
Illiterate.....	15.2	10.1	20.4	8.2	9.7	15.9	10.2	9.9	34.2	16.9
Per cent of illiterate.....	1,013,694	11,234	8,242	27,677	3,846	15,398	3,679	10,365	7,944	14,408
Native white 10 years of age and over.....	81,457	612	369	1,306	270	1,191	354	660	2,721	2,406
Per cent of illiterate.....	494,202	4,507	4,791	9,701	1,524	7,518	1,365	4,433	3,312	5,471
Population 10 to 20 years of age.....	46,831	390	730	480	121	767	88	288	794	5,338
Illiterate.....	697,649	6,457	6,836	13,477	2,131	10,723	1,885	6,316	4,916	7,981
Per cent of illiterate.....	469,825	3,895	3,410	8,345	1,306	6,969	1,274	4,031	3,440	5,042
Population 6 to 20 years of age.....	58.6	60.0	49.8	61.9	61.2	64.9	67.5	63.8	69.9	63.1
School enrollment (public).....	292,808	3,274	2,217	7,114	1,143	5,089	1,236	3,229	3,440	5,013
Number enrolled from every 100 of 6 to 20 years of age.....	117,617	621	1,193	1,231	163	1,880	18	302	1	20
Colored.....	1,188	1	202	1,204	1	329	2	1	1	20
Number of private schools.....	16,417	143	202	1,204	1	329	2	1	1	20
Enrolled in private schools, elementary and high.....	426,242	4,038	3,612	9,599	7,298	7,298	4.5	4.5	4.5	4.5
Public and private school enrollment.....	3.8	3.5	5.5	14.1	5.5	14.1	5.5	5.5	5.5	5.5
Per cent enrolled in private schools.....	3.8	3.5	5.5	14.1	5.5	14.1	5.5	5.5	5.5	5.5

	264,835	3,212	1,016	5,677	838	4,131	829	2,544	1,888	2,802
School attendance.....	264,835	3,212	1,016	5,677	838	4,131	829	2,544	1,888	2,802
White.....	193,888	2,743	1,276	4,817	748	3,050	821	2,050	1,868	2,878
Colored.....	70,947	469	640	860	90	1,092	5	514	14	14
Attending daily from every 100 enrolled.....	68.2	82.4	56.1	60.5	64.1	59.5	65.0	63.1	64.8	57.3
White.....	66.2	83.7	57.5	67.7	65.4	60.1	65.3	62.8	54.8	57.4
Colored.....	37.8	73.5	53.6	69.7	55.1	57.5	44.4	64.0	54.8	48.2
Attending daily from every 100 of population 6 to 20.....	134	147	111	130	104	117	96	124	38.3	36.1
Length of session, in days.....	88.5	121.1	62.2	87.0	68.6	69.6	62.4	78.2	59.1	55.0
Days each child enrolled attended.....	50.6	72.6	30.9	53.7	40.7	45.6	42.0	49.8	41.3	34.6
Days each child 6 to 20 years of age attended.....	10,778	99	110	275	51	194	40	126	47	112
Teachers.....	10,778	99	110	275	51	194	40	126	47	112
Enrollment per teacher.....	31	39	31	36	25	35	31	31	42	45
Salaries of teachers.....	\$2,226,257	\$33,364	\$19,889	\$70,717	\$10,180	\$40,711	\$7,391	\$32,825	\$16,154	\$19,465
Average annual salary.....	\$206	\$337	\$180	\$257	\$199	\$269	\$154	\$266	\$224	\$173
Certificates higher than first grade.....										
Per cent of certificates higher than first grade.....										
Third and fourth grade and emergency certificates.....										
Per cent of teachers holding third and fourth grade and emergency certificates.....										
Total school expenditures.....	\$5,851,040	\$82,701	\$37,185	\$113,158	\$17,362	\$61,104	\$10,163	\$44,326	\$73,381	\$23,709
Amount received from State.....	\$1,729,079	\$14,092	\$16,453	\$31,758	\$5,185	\$30,979	\$5,008	\$15,212	\$11,879	\$18,004
Per cent received from State.....	29.5	17.7	44.7	28.0	29.8	50.6	50.1	34.3	16.1	63.1
Expenditure per child enrolled.....	\$14.27	\$21.23	\$10.90	\$13.84	\$13.29	\$8.76	\$7.90	\$10.99	\$21.33	\$4.70
Per cent of expenditures used for teachers' salaries.....	38.0	40.3	53.4	38.39	58.13	55.68	55.39	57.41	51.91	52.96
Tuition per child enrolled.....	\$5.41	\$8.55	\$5.82	\$8.44	\$8.78	\$5.83	\$5.74	\$8.12	\$4.88	\$3.85
Tuition per child 6 to 20 years of age.....	\$3.18	\$5.12	\$2.89	\$5.23	\$4.76	\$3.78	\$3.87	\$5.48	\$3.27	\$2.43
Value of school buildings.....	\$0,281,975	\$178,574	\$32,000	\$192,800	\$26,800	\$108,900	\$12,700	\$35,960	\$38,350	\$49,109
Average value of school building.....	\$694	\$3,306	\$351	\$1,329	\$705	\$711	\$373	\$694	\$569	\$491
Number of school libraries.....	1,221,120	1,800	1,197	5,623	300	1,900	475	2,163	555	2,100
Number of volumes in libraries.....	289	1	85	77	37	90	52	45	158	210
Average number of volumes.....	237	3.43	142	769	28	313	75	192	10	0
Circulating libraries.....	2.84		2.07	5.85	1.31	2.91	3.97	3.03	0.20	0
Enrolled in high-school grades.....										
Enrolled in high school from every 100 of population 6 to 20.....										

1 Figures for 1911.

School statistics of Virginia—Continued.

[Mountain counties are in *italics*.]

	Clarke County.	Craig County.	Dickenson County.	Floyd County.	Franklin County.	Frederick County.	Giles County.	Greason County.	Greene County.	Highland County.	Lee County.
Population:											
1 Total.....	7,468	4,711	9,199	14,092	26,480	18,651	11,623	19,856	6,937	5,317	23,540
2 White.....	5,568	4,504	9,192	13,255	21,045	16,919	10,858	18,917	5,567	5,067	23,824
3 Colored.....	1,900	207	0	837	5,435	1,732	735	939	1,369	250	957
4 Per cent colored.....	25.4	4.4	0.1	5.9	20.5	9.3	6.5	4.7	19.3	4.9	4.0
5 Foreign white.....	26	77	5	12	12	126	16	6	4	72	166
6 Per cent foreign white.....	0.3	1.6	0.1	0.7	0.7	0.7	0.1	0.1	0.1	1.3	0.8
7 Native white of native parentage.....	5,472	4,394	9,185	13,247	21,007	16,499	10,788	18,883	5,588	4,949	22,580
8 Per cent native white of native parentage.....	73.3	93.3	99.4	94.0	79.3	88.5	92.8	95.1	80.5	93.1	94.7
9 Urban.....	7,468	4,711	9,199	14,092	26,480	18,651	11,623	19,856	6,937	5,317	23,540
10 Rural.....	876	342	342	369	967	483	975	1,773	240	702	702
11 Off largest city or village.....	43.7	14.1	25.3	37.5	36.0	29.4	31.5	46.7	44.8	12.6	53.5
12 Area, square miles.....	171	323	325	376	697	435	399	425	155	472	446
13 Average area (square miles) to every white school.....	32	40	70	106	164	94	81	134	31	42	99
14 Number of white schoolrooms.....	15	28	28	32	49	37	31	36	13	36	38
15 Schools necessary to provide one for each 12 square miles.....	166	59	130	162	170	150	136	307	192	47	229
16 Population 6 to 20 years of age per school.....	25	23	54	99	145	72	47	68	25	28	65
17 Population 6 to 20 years of age per 12 square miles.....	3,625	3,537	5,947	10,056	18,621	14,524	8,251	14,017	4,842	3,684	10,365
18 Number of one-teacher schools.....	766	66	916	1,200	3,941	1,017	1,142	2,117	1,491	3,329	3,333
19 Per cent of illiterate.....	13.6	1.9	15.4	11.9	25.2	7.0	13.8	15.1	30.8	8.3	20.4
20 Native white 10 years of age and over.....	4,186	3,293	5,938	9,458	14,780	13,128	7,701	13,360	3,917	3,223	15,467
21 Illiterate.....	334	57	912	1,016	2,396	619	933	1,596	1,196	2,253	3,080
22 Per cent of illiterate.....	8.0	1.7	15.4	10.7	16.0	4.7	12.1	14.0	28.7	6.8	19.9
23 Population 10 to 20 years of age.....	1,763	1,213	2,500	3,801	7,065	3,995	2,925	5,245	1,705	1,235	5,946
24 Illiterate.....	152	15	200	216	569	150	259	517	495	60	666
25 Per cent of illiterate.....	8.6	1.2	8.0	5.7	8.1	3.8	8.9	9.9	28.8	4.9	11.2
26 Population 6 to 20 years of age.....	2,491	1,669	3,671	5,359	10,046	5,570	4,238	7,461	2,506	1,727	5,760
27 School enrollment (public).....	1,448	1,162	3,151	4,004	6,081	3,617	3,039	5,612	1,230	1,144	5,739
28 Number enrolled from every 100 of 6 to 20 years of age.....	58.1	69.6	85.8	74.7	60.5	65.4	71.7	75.2	49.4	66.2	65.7
29 White enrollment.....	1,084	1,141	3,151	3,806	5,157	3,327	2,806	5,344	1,043	1,081	5,619
30 Colored.....	364	21	1	198	924	320	141	288	196	63	120
31 Number of private schools.....	2	1	1	2	1	1	1	1	1	1	3
32 Enrolled in private schools, elementary and high.....	90	139	35	35	139	35	35	25	35	424	424
33 Public and private school enrollment.....	6,220	6,220	3,702	4,094	6,220	3,702	3,702	5,637	5,637	6,163	6,163
34 Per cent enrolled in private schools.....	1.4	1.4	0.9	2.1	2.3	1.4	1.4	0.4	0.4	6.8	6.8

PUBLIC SCHOOLS.

39	School attendance.....	840	2,469	3,772	2,354	2,010	3,452	769	752	3,342
40	White.....	639	2,336	3,503	2,162	1,920	3,306	658	717	3,204
41	Colored.....	201	133	269	192	90	146	111	35	88
42	Attending daily from every 100 enrolled.....	58.0	61.6	62.2	64.5	66.1	61.5	62.0	65.7	58.2
43	White.....	58.9	61.3	63.2	65.2	66.8	61.8	62.0	66.3	57.9
44	Colored.....	49.7	67.1	68.0	60.0	63.8	54.4	56.7	56.5	73.3
45	Attending daily from every 100 of population 6 to 20.....	33.6	46.0	47.6	42.1	47.3	46.2	30.5	43.4	38.3
46	Length of session, in days.....	111	102	100	126	113	103	111	122	139
47	Days each child enrolled attended.....	61.7	62.3	62.2	81.2	74.6	62.7	68.2	80.1	80.8
48	Days each child 6 to 20 years of age attended.....	47.3	46.9	37.6	53.0	53.4	47.1	33.6	52.9	53.2
49	Teachers.....	42	111	178	103	86	141	37	44	102
50	Enrollment per teacher.....	34	36	34	35	35	39	26	26	56
51	Salaries of teachers.....	\$10,651	\$14,214	\$26,664	\$26,657	\$19,396	\$27,060	\$6,794	\$11,549	\$30,523
52	Average annual salary.....	\$253	\$128	\$149	\$258	\$222	\$191	\$183	\$162	\$301
53	Certificates higher than first grade.....	19.0	1.8	0	5	11	9	1	6	10
54	Per cent of certificates higher than first grade.....	5	44	59	32	23	42	2.7	13.6	9.8
55	Third and fourth grade and emergency certificates.....							8	4	14
56	Per cent of teachers holding third and fourth grade and emergency certificates.....									
57	Total school expenditures.....	11.9	30.6	33.1	31.0	26.7	29.7	21.6	9.0	13.7
58	Amount received from State.....	\$16,222	\$17,555	\$37,873	\$42,649	\$29,198	\$32,044	\$9,172	\$17,533	\$35,944
59	Per cent received from State.....	\$6,245	\$12,841	\$22,137	\$16,229	\$11,158	\$22,849	\$6,284	\$4,699	\$21,212
60	Expenditure per child enrolled.....	38.4	73.1	53.5	38.6	38.2	71.1	68.5	26.8	39.9
61	Expenditure per child 6 to 20 years of age.....	\$11.20	\$4.38	\$6.22	\$11.42	\$9.60	\$5.71	\$7.40	\$15.32	\$9.25
62	Per cent of expenditures used for teachers' salaries.....	71.8	80.9	70.4	62.5	68.4	84.3	74.0	63.8	56.07
63	Tuition per child enrolled.....	\$8.64	\$3.54	\$4.37	\$7.13	\$6.37	\$4.31	\$3.47	\$10.07	\$5.37
64	Tuition per child 6 to 20 years of age.....	\$1.66	\$2.64	\$2.64	\$4.56	\$4.56	\$3.61	\$2.70	\$6.67	\$3.52
65	Value of school buildings.....	\$41,800	\$21,900	\$45,500	\$70,925	\$44,940	\$79,250	\$10,340	\$19,000	\$38,000
66	Average value of school building.....	\$1,298	\$203	\$262	\$864	\$680	\$601	\$323	\$275	\$1,266
67	Number of school libraries.....	18	1	8	11	19	15	8	9	4
68	Number of volumes in libraries.....	1,040	100	1,600	965	1,950	2,950	287	281	300
69	Average number of volumes.....	57	100	200	87	102	196	36	31	75
70	Circulating libraries.....			2			5	1	2	1
71	Enrolled in high-school grades.....	99	0	238	169	196	350	41	82	269
72	Enrolled in high school from every 100 of population 6 to 20.....	3.97	1.08	2.36	3.03	4.62	4.69	1.63	4.74	2.39

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of Virginia—Continued.

[The mountain counties are in *italics*.]

	Rocking- ham County.	Russell County.	Scott County.	Shenandoah County.	Smyth County.	Tazewell County.	Warren County.	Washington County.	Wise (city).	Wythe County.
1 Population:										
2 Total.....	34,903	23,474	23,814	20,942	20,326	24,946	8,589	39,077	34,162	20,372
3 White.....	32,567	22,448	2,311	20,448	19,345	22,126	7,457	35,612	31,301	18,183
4 Colored.....	2,335	1,025	503	2,4	981	2,820	1,131	3,465	2,861	2,188
5 Per cent colored.....	6.7	4.4	2.1	2.4	4.8	11.3	13.2	8.8	8.4	10.7
6 Foreign white.....	105	568	9	29	48	649	51	100	1,447	48
7 Per cent foreign white.....	0.3	2.4	0	0.2	0.2	2.6	0.6	0.3	4.2	0.2
8 Native white of native parentage.....	32,169	21,749	23,283	20,288	19,179	21,122	7,372	35,294	29,210	18,057
9 Per cent native white of native parentage.....	92.2	92.7	97.8	96.9	94.4	84.7	85.4	90.3	85.5	88.6
10 Urban.....	4,876	23,474	23,814	20,942	2,727	24,946	8,589	6,247	2,590	3,054
11 Rural.....	30,024	23,474	23,814	20,942	17,599	24,946	8,589	32,830	31,572	17,318
12 Of largest city or village.....	4,876	23,474	23,814	20,942	2,727	24,946	8,589	32,830	31,572	17,318
13 Rural per square mile.....	34.3	47.3	43.9	41.1	40.5	47.0	39.8	54.4	75.2	36.2
14 Area, square miles.....	876	496	543	510	435	531	216	604	420	479
15 Average area (square miles) to each white school.....	231	115	118	133	108	124	53	195	149	107
16 Number of white schoolrooms.....	73	42	46	43	37	45	18	51	35	40
17 Schools necessary to provide 1 for each 12 square miles.....	157	200	191	155	190	195	160	266	330	190
18 Population 5 to 20 years of age per school.....	91	59	67	59	44	61	35	77	49	50
19 Number of 1-teacher schools.....	26,305	16,369	18,623	15,988	14,455	17,711	6,484	28,244	23,548	14,816
20 Per cent of 1-teacher schools.....	2,582	3,165	3,234	3,939	2,199	2,560	666	4,054	4,119	1,757
21 Native white 10 years of age and over.....	9.9	19.3	19.5	6.0	15.2	14.5	10.3	14.4	17.5	11.9
22 Illiterate.....	24,344	15,031	16,261	15,562	13,692	14,955	5,622	25,522	19,938	13,086
23 Per cent of illiterate.....	2,021	2,792	3,088	846	2,925	1,801	385	3,447	2,121	1,305
24 Population 10 to 20 years of age.....	8,123	18.6	19.0	5.4	14.8	12.7	7.0	13.5	15.7	10.0
25 Illiterate.....	459	5,842	6,120	4,705	4,820	6,114	2,098	9,560	8,063	5,087
26 Per cent of illiterate.....	5.3	31.2	31.3	87.3	32.4	48.2	24.3	70.3	51.3	50.6
27 Population 5 to 20 years of age.....	11,502	8,402	8,793	6,672	7,032	8,326	2,887	13,579	11,558	6.9
28 School enrollment (public).....	8,203	5,827	7,155	4,733	4,822	5,982	2,004	8,692	7,275	7,202
29 Number enrolled from every 100 of population 6 to 20.....	71.3	69.2	81.3	70.9	69.9	67.7	69.3	64.0	62.9	4.59
30 White enrollment.....	7,712	5,681	7,066	4,634	4,664	5,400	1,721	8,128	6,875	3,980
31 Colored enrollment.....	491	146	59	99	228	382	283	564	400	469
32 Number of private schools.....	3	1	1	1	1	1	1	3	3	3
33 Enrolled in private schools, elementary and high.....	275	82	82	82	25	30	135	292	110	110
34 Public and private school enrollment.....	8,478	4,785	4,785	4,785	4,947	6,012	2,139	8,984	4,569	4,569
35 Per cent enrolled in private schools.....	3.2	3.2	3.2	1.3	0.5	0.4	6.3	3.2	2.4	2.4

Public school attendance	3,173	2,985	2,260	1,964	2,300	847	7,821	3,899
White	2,720	1,441	2,142	1,835	1,941	871	6,566	3,044
Colored	444	644	138	129	359	266	1,255	855
Attending daily from every 100 enrolled	65.4	73.6	70.1	42.2	61.9	57.8	70.8	68.3
White	66.2	82.6	69.9	40.8	62.2	53.2	73.0	67.9
Colored	66.0	59.3	75.0	80.1	60.3	67.8	61.4	70.2
Attending daily from every 100 of population 6 to 20	36.3	33.9	42.5	30.5	34.4	29.4	41.8	43.4
White	129	116	119	109	132	126	153	133
Colored	84.3	85.3	83.4	45.9	82.1	72.2	108.3	90.3
Length of session, in days	38.8	39.3	56.0	33.2	45.4	36.7	66.5	57.7
Days each child enrolled attended	73	127	87	110	91	52	262	169
Days each child 6 to 20 years of age attended	38	22	37	42	40	29	82	31
Teachers	\$31,822	\$24,073	\$18,022	\$17,001	\$26,710	\$11,965	\$117,181	\$44,539
Enrollment per teacher	\$166	\$159	\$207	\$154	\$263	\$230	\$447	\$263
Average annual salary	6	7	6	4	17	8	71	34
Certificates higher than first grade	8.2	5.5	6.8	3.6	18.6	15.3	27.0	20.1
Third and fourth grade and emergency certificates	19	42	14	41	11	11	5	19
Per cent of certificates higher than first grade	15.0	33.0	16.0	37.2	12.0	21.1	1.9	11.2
Per cent of third and fourth grade and emergency certificates	\$53,483	\$34,802	\$29,402	\$28,708	\$41,431	\$20,492	\$239,529	\$62,462
Total school expenditures	\$18,118	\$15,909	\$13,532	\$16,451	\$14,506	\$7,727	\$36,272	\$22,874
Amount received from State	47.1	45.5	51.2	57.3	35.0	37.7	15.1	36.6
Amount received from State	\$11.03	\$12.32	\$8.12	\$8.17	\$11.16	\$13.98	\$24.77	\$11.85
Expenditure per child enrolled	\$7.18	\$5.67	\$5.46	\$4.46	\$6.57	\$7.11	\$13.76	\$7.53
Expenditure per child 6 to 20 years of age	67.6	68.5	68.2	64.5	64.4	53.4	48.9	71.3
Per cent of expenditures used for teachers' salaries	\$5.63	\$8.47	\$5.53	\$3.65	\$7.17	\$8.15	\$10.61	\$8.44
Tuition per child 6 to 20 years of age	\$3.20	\$3.90	\$3.72	\$2.64	\$4.23	\$4.15	\$6.71	\$3.36
Value of school buildings	\$12,200	\$14,000	\$53,000	\$3,085	\$62,150	\$29,300	\$405,300	\$72,630
Average value of school building	\$1,257	\$138	\$779	\$37	\$1,043	\$792	\$5,266	\$685
Number of school libraries	11	16	30	6	44	12	109	114
Number of volumes in libraries	1,374	1,212	1,988	6	2,154	230	4,501	114
Average number of volumes	37	80	52	19	48	19	41	5
Circulating libraries	1	6	1	1	2	1	1	5
Enrolled in high school grades	80	130	129	69	370	106	599	371
Enrolled in high school from every 100 of population 6 to 20	2.17	2.11	2.67	1.07	4.28	3.08	3.44	4.48

School statistics of Virginia—Continued.

[The mountain counties are in *italics*.]

	Rockingham County.	Russell County.	Scott County.	Shenandoah County.	Smyth County.	Tazewell County.	Warren County.	Washington County.	Wise (city).	Wythe County.
1 Population:										
2 Total.....	34,908	23,474	23,814	20,942	20,328	24,946	8,589	39,077	34,162	20,372
3 White.....	32,567	22,448	24,311	20,448	19,348	22,126	7,457	35,612	31,301	18,183
4 Colored.....	2,335	1,025	503	2,4	4,8	2,820	1,131	3,456	2,861	2,188
5 Per cent colored.....	6.7	4.4	2.1	2.4	4.8	11.3	13.2	8.8	8.4	10.7
6 Foreign white.....	105	568	9	29	48	649	51	100	1,447	48
7 Per cent foreign white.....	0.3	2.4	0.0	0.2	0.2	2.6	0.6	0.3	4.2	0.2
8 Native white of native parentage.....	32,169	21,799	23,283	20,288	19,179	21,122	7,372	35,294	29,210	18,057
9 Per cent native white of native parentage.....	92.2	92.7	97.8	96.9	94.4	84.7	85.4	90.3	85.5	88.6
10 Urban.....	4,878	23,474	23,814	20,942	2,727	24,946	8,589	6,247	2,590	3,054
11 Of largest city or village.....	30,024	23,474	23,814	20,942	2,727	24,946	8,589	6,247	2,590	3,054
12 Rural per square mile.....	4,878	23,474	23,814	20,942	2,727	24,946	8,589	6,247	2,590	3,054
13 Area, square miles.....	34.3	47.3	43.9	41.1	40.5	2,452	1,133	1,787	31,872	17,318
14 Average area (square miles) to each white school.....	876	498	543	510	435	531	216	604	420	479
15 Number of white schoolrooms.....	281	115	118	133	108	124	53	195	149	107
16 Schools necessary to provide 1 for each 12 square miles.....	73	42	46	43	37	45	18	51	35	40
17 Population 6 to 20 years of age per school.....	157	200	191	155	190	195	160	266	330	180
18 Population 6 to 20 years of age per 12 square miles.....	91	59	62	59	44	61	35	77	49	50
19 Number of 1-teacher schools.....	26,205	16,369	16,623	15,988	14,455	17,711	6,484	28,244	23,548	14,816
20 Per cent of illiterate.....	2,582	3,165	3,234	959	2,199	2,580	469	4,034	4,119	1,757
21 Native white 10 years of age and over.....	9.9	19.3	19.5	6.0	18.2	14.5	10.3	14.4	17.5	11.9
22 Illiterate.....	24,344	15,031	16,261	15,562	13,692	14,956	5,622	25,522	19,938	13,086
23 Per cent of illiterate.....	2,021	2,792	3,089	846	2,925	1,901	395	3,417	3,121	1,305
24 Population 16 to 20 years of age.....	8,129	5,842	6,120	4,705	4,820	6,114	2,068	9,580	8,093	5,087
25 Illiterate.....	429	770	690	150	513	624	116	875	946	352
26 Per cent of illiterate.....	5.3	13.2	11.3	3.2	10.6	10.2	5.6	9.2	11.8	6.9
27 Population 6 to 20 years of age.....	11,562	8,402	8,793	6,672	7,032	8,826	2,887	13,579	11,558	7,202
28 School enrollment (public).....	8,203	5,827	7,155	4,733	4,922	5,482	2,004	8,692	7,275	4,459
29 Number enrolled from every 100 of population 6 to 20.....	71.3	69.2	81.3	70.9	69.9	67.7	69.3	64.0	62.9	51.9
30 Colored enrollment.....	7,401	5,681	7,096	4,638	4,694	5,400	1,721	8,128	6,875	3,900
31 Number of private schools.....	3	146	59	99	228	582	283	564	400	469
32 Enrolled in private schools, elementary and high.....	3	1	1	1	1	1	1	3	3	3
33 Public and private school enrollment.....	275	146	59	62	25	30	135	292	110	110
34 Per cent enrolled in private schools.....	8.4	18.2	18.2	4.7	14.7	6.0	2.1	8.6	10.3	4.5
35	3.2			1.3	0.5	0.4	6.3	3.2		2.4

PUBLIC SCHOOLS

39	Public school attendance.....	5,241	3,141	3,720	1,319	5,466	4,283	2,824
40	White.....	5,203	3,077	3,345	1,124	5,082	4,122	2,538
41	Colored.....	38	64	378	195	384	261	266
42	Attending daily from every 100 enrolled.....	73.2	64.3	62.2	65.8	62.8	60.2	63.3
43	White.....	73.3	66.3	62.0	65.3	62.4	59.9	63.6
44	Colored.....	71.1	64.6	64.9	68.9	68.0	65.2	60.9
45	Attending daily from every 100 of population 6 to 20.....	59.5	47.0	42.1	48.5	40.1	37.8	39.1
46	Length of session, in days.....	128	127	140	127	137	140	130
47	Days each child enrolled attended.....	87.8	84.2	87.0	82.5	86.0	84.2	82.2
48	Days each child 6 to 20 years of age attended.....	71.4	58.6	58.9	57.7	54.9	52.9	50.8
49	Teachers.....	119	137	136	60	215	159	138
50	Enrollment per teacher.....	60	34	43	63	40	45	37
51	Salaries of teachers.....	\$31,811	\$34,228	\$39,940	\$13,964	\$61,234	\$59,231	\$39,903
52	Average annual salary.....	\$267	\$249	\$288	\$232	\$284	\$372	\$278
53	Certificates higher than first grade.....	34	47	26	3	67	47	10
54	Fifth and fourth grade and emergency certificates.....	13.9	15.3	19.1	5.0	26.5	29.6	16.1
55	Per cent of third and fourth grade and emergency certificates.....	23.5	13.8	3.6	0	33	26	18
56	Total school expenditures.....	\$124,787	\$63,132	\$46,502	\$19,957	\$79,838	\$115,658	\$77,813
57	Amount received from State.....	\$27,788	\$18,100	\$21,047	\$9,713	\$32,611	\$25,100	\$17,291
58	Per cent received from State.....	22.2	28.6	35.1	48.6	40.8	21.8	22.2
59	Expenditure per child enrolled.....	\$15.09	\$7.48	\$9.44	\$9.95	\$9.19	\$15.89	\$17.45
60	Expenditure per child 6 to 20 years of age.....	\$10.76	\$4.43	\$6.39	\$6.99	\$5.87	\$10.00	\$10.80
61	Per cent of expenditures used for teachers' salaries.....	52.7	66.1	76.7	69.9	76.6	51.2	42.2
62	Tuition per child enrolled.....	\$7.94	\$4.94	\$6.96	\$6.95	\$7.03	\$8.12	\$7.36
63	Value of school buildings.....	\$5.66	\$3.41	\$4.51	\$4.81	\$4.40	\$5.12	\$4.55
64	Average value of school building.....	\$245,889	\$90,500	\$104,860	\$35,200	\$160,200	\$188,450	\$111,250
65	Number of school libraries.....	31,794	\$1,146	\$1,278	\$1,353	\$1,353	\$2,460	\$1,945
66	Number of volunteers in libraries.....	52	23	63	19	77	58	58
67	Average number of volumes.....	6,950	1,634	2,466	1,903	3,945	2,800	3,119
68	Circulating libraries.....	133	87	39	100	51	48	53
69	Enrolled in high-school grades.....	607	287	2	0	510	262	273
70	Enrolled in high school from every 100 of population 6 to 20.....	5.27	1.53	0.76	0	3.75	2.26	3.79

1 60 buildings.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of West Virginia.
 [The mountain counties are in *italics*.]

	Entire State.	Berkeley County.	Boone County.	Grant County.	Greenbrier County.	Hampshire County.	Hardy County.	Jefferson County.	Lincoln County.	Logan County.	McDowell County.	Mercer County.	Mingo County.
1. Total population.	1,221,119	21,099	10,331	7,838	24,833	11,694	9,183	20,356	20,491	14,476	47,856	38,371	16,074
2. White.	1,154,817	20,188	10,167	7,865	23,054	11,391	8,775	20,930	20,461	13,939	38,196	32,406	16,073
3. Colored.	64,173	1,901	1,664	2,868	1,779	2,666	4,222	2,666	2,666	3,537	14,667	5,965	16,001
4. Per cent colored.	5.3	8.2	1.6	3.2	7.2	2.6	4.2	0.1	0.1	3.7	30.6	15.5	3.6
5. Foreign white.	57,472	344	9	360	455	36	49	109	29	927	6,260	1,148	825
6. Per cent foreign white.	4.7	1.6	0.1	4.6	1.8	0.3	0.5	0.7	0.1	6.4	13.1	3.0	4.9
7. Native white of native parentage.	1,042,107	19,282	10,121	6,987	22,169	11,281	8,637	20,643	20,353	12,792	25,196	30,515	14,041
8. Per cent of native white of native parentage.	85.3	87.3	98.0	89.1	89.3	96.2	94.3	98.5	99.3	88.4	52.6	79.5	84.2
9. Urban.	229,242	10,698	10,331	7,838	24,833	11,694	9,183	20,930	20,491	14,476	47,856	38,371	16,074
10. Rural.	992,877	10,698	10,331	7,838	24,833	11,694	9,183	20,930	20,491	14,476	47,856	38,371	16,074
11. Of largest city or village.	41,641	34.8	20.4	17.1	24.9	18.0	16.0	62.7	49.0	33.1	89.8	57.7	37.2
12. Rural, per square mile.	24,022	325	506	461	938	648	574	211	418	438	533	419	349
13. Area, square miles.	3.4	4.6	5.6	6.4	5.3	5.3	6.6	4.7	3.6	5.1	3.6	2.5	4.0
14. Average area (square miles) to each white school.	6,919	70	90	72	187	121	87	44	115	85	148	166	87
15. Number of white schools.	2,002	28	43	39	84	54	48	19	35	37	45	35	30
16. Schools necessary to provide 1 for each 12 square miles.	55	79	41	44	42	32	35	84	65	56	63	66	57
17. Population 6 to 20 years of age, per school.	198	237	90	65	101	78	65	279	216	133	308	356	176
18. Population 6 to 20 years of age for each 12 square miles.	5,964	69	87	69	173	119	86	35	108	77	174	154	66
19. One-teacher schools.	83	82	93	92	86	96	86	60	94	88	51	81	70
20. Per cent of one-teacher schools.	909,822	17,159	7,088	5,765	18,247	8,920	6,636	12,311	13,748	10,119	35,694	27,932	12,470
21. Population 10 years of age and over.	74,860	338	654	525	1,410	480	594	944	2,151	1,827	7,186	2,794	811
22. Illiterate.	8.3	5.5	9.2	14.3	7.7	5.4	9.0	7.7	15.6	18.1	20.2	10.0	6.5
23. Per cent of illiterate.	798,132	15,385	6,909	5,229	16,467	8,648	6,301	9,532	13,695	8,798	17,905	22,182	11,221
24. Native white 10 years of age and over.	51,407	560	633	527	960	394	495	410	2,442	1,484	2,601	1,504	478
25. Illiterate.	280,504	4,882	2,672	1,902	6,007	4.6	7.9	4.3	16.6	16.9	14.5	6.8	4.3
26. Per cent of illiterate.	11,307	168	107	120	211	73	124	3,548	5,174	3,436	9,800	8,837	3,715
27. Population 10 to 20 years of age.	396,818	6,665	3,873	2,565	8,499	2,505	3,162	4,873	12,904	10,404	12,904	4,100	1,250
28. Per cent of illiterate.	284,767	4,337	2,918	2,021	6,296	2,747	2,162	2,788	7,573	4,942	13,866	12,483	5,381
29. Population 6 to 20 years of age.	71.7	66.5	75.3	78.7	74.0	68.7	68.3	56.1	66.3	77.9	60.9	76.1	68.3
30. School enrollment.	273,097	4,088	2,859	1,961	5,808	2,992	2,100	2,012	5,021	3,804	6,244	8,446	3,468
31. Enrolled from every 100 of population 6 to 20.	11,060	349	59	60	488	55	62	726	2,214	1,055	2,214	1,055	1,141
32. Colored enrollment.													
33. Private schools.													

36	Private-school enrollment in elementary and high schools	194,900	3,016	1,946	1,348	4,176	1,848	1,487	1,789	3,020	2,376	4,859	5,711	2,451
37	Public and private school enrollment	187,103	2,790	1,901	1,306	3,851	1,806	1,443	1,533	3,029	2,342	3,483	5,135	2,319
38	Percent enrolled in private schools	7,797	226	45	42	345	42	44	406	34	34	1,408	676	92
PUBLIC SCHOOLS.														
39	Average school attendance	68.4	67.9	66.4	66.7	66.4	67.2	68.7	63.5	60.1	61.6	57.4	60.1	67.6
40	White	68.5	68.2	66.4	66.6	66.4	67.0	68.7	66.2	60.1	61.5	55.3	59.6	67.7
41	Colored	66.8	64.7	70.2	70.0	70.6	76.3	70.9	55.9	60.1	57.3	63.5	64.0	65.2
42	Attending daily from every 100 enrolled	49.0	45.7	49.9	52.4	49.1	48.1	48.9	35.6	39.8	47.9	34.9	45.7	44.1
43	White	137	174	120	125	133	115	112	180	120	120	160	190	187
44	Colored	93.7	118.1	79.6	83.3	88.3	77.2	76.9	114.3	72.1	73.9	91.8	72.1	92.6
45	Attending daily from every 100 of population 6 to 20	67.4	78.4	59.8	65.5	65.3	53.0	52.5	64.0	47.7	57.4	55.8	54.8	63.1
46	Length of session, in days	9,312	331	99	85	251	129	88	78	145	107	726	229	135
47	Days each child enrolled attended	30	33	24	23	25	21	22	35	34	35	36	34	28
48	Teachers	\$2,977,722	\$59,589	\$26,160	\$60,415	\$62,547	\$24,020	\$19,737	\$34,966	\$38,277	\$31,573	\$104,467	\$99,572	\$42,621
49	Teachers' salaries	\$319	\$386	\$264	\$240	\$249	\$201	\$201	\$447	\$264	\$268	\$454	\$356	\$66
50	Average annual salary	914	21	1	0	13	2	5	33	7	7	46	44	2
51	Teachers with normal or collegiate training	9.8	10.6	1.0	0	5.1	1.5	5.1	42.3	2.0	6.5	20.0	15.7	1.6
52	Per cent of teachers with normal or collegiate training	1,271	15	18	15	38	27	16	8	33	19	30	36	17
53	Third-grade certificates	13.6	11.4	18.1	17.6	15.1	20.9	16.5	10.2	22.9	17.7	13.0	12.9	13.6
54	Per cent of third-grade certificates	\$5,081,002	\$75,005	\$40,483	\$28,787	\$60,743	\$36,132	\$27,180	\$54,724	\$63,372	\$64,238	\$178,423	\$156,764	\$63,323
55	Total school expenditures	\$732,656	\$8,662	\$6,533	\$8,723	\$19,059	\$14,846	\$10,963	\$7,658	\$12,487	\$8,565	\$18,301	\$24,500	\$9,127
56	Amount received from the State	14.4	11.5	16.4	30.3	21.0	41.0	39.9	14.5	19.7	13.3	10.4	14.3	14.4
57	Per cent received from the State	\$17.84	\$16.90	\$11.80	\$14.24	\$14.34	\$13.15	\$12.57	\$19.94	\$12.62	\$15.12	\$20.74	\$16.49	\$17.64
58	Expenditure per child enrolled	\$12.80	\$11.23	\$10.37	\$11.20	\$10.60	\$9.02	\$8.57	\$11.18	\$8.36	\$11.77	\$12.62	\$11.39	\$11.97
59	Expenditure per child 6 to 20 years of age	58.6	67.4	64.5	70.9	68.9	72.0	72.6	63.8	60.4	49.1	58.4	63.5	67.3
60	Per cent of total expenditures used for teachers' salaries	\$10.45	\$11.39	\$8.91	\$10.18	\$9.87	\$9.46	\$9.12	\$12.71	\$7.62	\$7.41	\$12.31	\$10.46	\$11.79
61	Tuition per child enrolled	\$7.50	\$7.56	\$6.70	\$7.51	\$7.30	\$6.49	\$6.22	\$7.13	\$5.04	\$5.77	\$7.49	\$7.22	\$8.04
62	Tuition per child 6 to 20 years of age	\$9,367,690	\$145,270	\$43,955	\$34,365	\$110,196	\$28,658	\$19,485	\$70,305	\$75,305	\$78,998	\$204,725	\$370,063	\$106,780
63	Value of school buildings	\$1,379	\$1,760	\$1,627	\$1,667	\$1,567	\$229	\$207	\$1,446	\$368	\$368	\$1,392	\$1,979	\$1,209
64	Average value of school building	3,912	99	42	43	121	57	57	37	37	14	76	54	86
65	School libraries	3,430	3,658	2,127	3,932	6,036	1,152	1,086	3,480	2,174	901	4,218	2,235	5,875
66	Number of volumes in libraries	80	40	50	91	49	20	29	94	58	64	55	41	68
67	Average number of volumes in libraries	109	2	1	0	2	0	0	1	0	0	2	3	2
68	Circulating libraries used													
69	Number of high schools													
70	Enrolled in high school from each 100 of population 6 to 20													

1 No data.

SCHOOLS OF THE APPALACHIAN MOUNTAINS.

School statistics of West Virginia—Continued.

[The mountain counties are in *italics*.]

	Mingo County.	Menro County.	Morgan County.	Nicholas County.	Pendle-ten County.	Pocahontas County.	Raleigh County.	Randolph County.	Summers County.	Tucker County.	Wayne County.	Weber County.	Wyoming County.
1 Population:													
2 Total.....	19,881	13,055	7,848	17,899	9,349	14,740	25,633	26,008	18,429	15,675	24,051	9,690	10,392
3 White.....	18,195	12,322	7,671	17,049	9,217	14,295	25,531	25,650	17,298	15,331	23,912	9,672	10,297
4 Colored.....	1,236	673	177	48	132	445	2,802	376	1,130	344	169	1	105
5 Per cent colored.....	6.4	5.2	2.3	0.3	1.4	3.0	11.0	1.4	6.1	2.2	0.7	0.1	1.0
6 Foreign white.....	1,197	10	172	705	6	808	1,525	2,061	140	3,010	51	97	17
7 Per cent foreign white.....	6.2	0.1	2.2	4.0	0.1	5.4	5.9	7.9	0.8	19.1	0.2	1.0	0.2
8 Native white of native parentage.....	16,627	12,312	7,318	16,594	9,183	13,110	21,597	22,013	16,902	13,904	23,698	9,410	10,247
9 Per cent of native white of native parentage.....	85.6	94.3	93.2	93.8	98.3	88.9	84.3	84.6	91.8	74.5	98.4	97.2	98.6
10 Urban.....	3,561			3,061				5,260	3,666	2,815			
11 Rural.....	13,570	13,055	7,848	14,638	9,349	14,740	25,633	20,748	14,763	16,060	24,051	9,690	10,392
12 Of largest city or village.....	3,561	575	864	3,061	200	1,045	2,161	5,260	3,656	2,815	1,215	500	334
13 Rural, per square mile.....	38.1	28.6	33.7	21.5	13.4	16.3	42.9	20.0	40.0	39.7	46.6	46.6	20.7
14 Average area (square miles) to each white school.....	416	457	333	680	600	904	597	1,036	558	405	517	583	502
15 Number of white schools.....	4.1	3.6	5.4	4.7	7.2	8.3	3.2	4.9	7.7	5.0	3.2	5.8	5.3
16 Schools necessary to provide 1 for each 12 square miles.....	100	124	61	144	97	108	182	214	137	80	160	100	94
17 Population 6 to 20 years of age, per school.....	35	39	28	57	69	76	50	87	31	34	44	49	42
18 Population 6 to 20 years of age for each 12 square miles.....	62	33	41	42	32	40	44	28	34	30	44	27	29
19 One-teacher schools.....	187	114	93	109	46	59	171	70	160	122	167	55	67
20 Per cent of one-teacher schools.....	67	94	63	93	93	84	90	64	94	89	91	92	85
21 Population 10 years of age and over.....	13,986	9,718	5,863	12,780	6,839	10,748	19,108	18,975	13,263	13,394	16,379	6,823	6,933
22 Illiterate.....	2,738	522	333	690	675	796	1,892	1,533	996	1,584	1,808	565	555
23 Per cent of illiterate.....	19.6	5.4	5.5	5.3	9.9	7.4	10.4	8.1	7.1	11.7	10.9	8.5	12.3
24 Native white 10 years of age and over.....	11,749	6,211	5,590	12,071	6,737	9,623	15,086	16,680	12,233	10,427	16,406	6,590	6,833
25 Illiterate.....	1,920	404	292	549	654	473	1,228	899	780	1,451	1,781	6,260	517
26 Per cent of illiterate.....	16.3	4.4	5.2	4.5	9.7	4.9	8.1	5.3	6.4	4.4	10.9	8.6	12.0
27 Population 10 to 20 years of age.....	4,088	3,175	1,869	4,322	2,282	3,134	5,065	5,733	4,522	4,060	6,249	2,426	2,731
28 Illiterate.....	531	63	69	139	111	137	267	285	161	233	322	73	174
29 Per cent of illiterate.....	11.3	2.0	3.1	3.2	4.9	4.4	5.2	5.0	3.6	5.8	5.2	3.2	6.4
30 Population 6 to 20 years of age.....	6,576	4,532	2,626	6,122	3,214	4,504	8,588	8,160	6,436	5,759	9,054	3,569	3,885
31 School enrollment.....	5,288	3,351	1,969	4,381	2,430	2,816	6,473	6,063	4,765	4,157	7,348	2,725	2,824
32 Enrolled from every 100 of population 6 to 20.....	80.4	75.9	74.9	71.5	75.6	62.5	75.3	74.0	77.1	72.1	81.1	77.6	70.3
33 White enrollment.....	5,141	3,204	1,937	4,381	2,395	2,750	6,971	5,997	4,692	4,085	7,317	2,725	2,904
34 Colored enrollment.....	147	177	32	32	35	66	502	98	266	62	31	20	20
35 Private schools.....													

