Written Review Exercises.

1. What part of a mile is 50 rd.? 150 yd.? 600 ft.? 18 rd. 4 yd.? 120 rd. 10 ft.? 18 yd. 2 ft.?

2. At $8 a rod, what will it cost to dig a trench 66 ft. long? 127 yd.? 12 ft. 3 in.? 17 rd. 8 ft. 4 in.?

3. At 25¢ a yard, what will it cost to fence a lot of land 12 rd. 8 ft. long, 6 rd. 10 ft. wide?

4. How much wire in 4 pieces measuring respectively 3 yd. 7 in.; 2 yd. 9 in.; 4 yd. 2 ft. 8 in.? 3 yd. 2 ft.?

5. From a piece of wire 120 yd. long there were cut 3 pieces, measuring 8 yd. 2 ft. 6 in., 14 yd. 10 in., 20 yd. 2 ft. How many yards, etc., remained?

6. A man contracted to build 1 mile of wall, but built only 164 rd. 15 ft. How much remained to be built? If the original contract price was $1800, what price should be paid for what has been done? If I extend the wall 300 feet farther, what will the whole wall cost me at the rate agreed upon?

7. I wish to cut a piece of wire 80 yd. long into 8 equal pieces. How many yards, etc., in each piece?

8. How many rods, yards, and feet in $\frac{1}{4}$ of a mile? $\frac{3}{8}$ of a mile? $\frac{5}{8}$ of a mile? .9 of a mile?

9. What part (decimal) of a mile is 38 rd.? 850 ft.?

10. What will it cost to fence both sides of a road $\frac{5}{8}$ of a mile long at 80¢ a yard?

11. At $1.15 a cental, find the value of wheat which fills a box 18 ft. 6 in. long, 6 ft. 4 in. wide, and 6 ft. deep. How much is it worth at 72¢ a bushel?

12. If it requires 6 oz. 4 pwt. of silver to make a cup, how many cups can be made from 62 lb. of silver?

13. How many bushels, etc., of potatoes at 80¢ a bushel will pay for 2 T. 16 cwt. of coal at $6.50 a ton?

14. What part of an acre is 1800 sq. ft.? 600 sq. yd.? 85 sq. rd.? 6 sq. rd. 80 sq. ft.? 120 sq. rd. 20 sq. yd.?

15. At $200 an acre, what is 40 sq. rd. of land worth? 90 sq. rd.? 6 sq. rd. 40 sq. yd.? 148 sq. rd. 114 sq. ft.?