Exercise 240.

1. Read $4.56, $5.08, $6.40, $63, $.75, $2.875.

2. Show that 9 sq. ft. = 1 sq. yd.

3. Show that 1 sq. rd. = $30\frac{1}{4}$ sq. yds.

4. Show the number of cub. ft. in 1 cub. yd.

5. Give the standard unit of measure for selling :—

milk	coal	oranges	cherries	hay
sugar	wood	lumber	paper	cloth
eggs	grain	potatoes	wheat	bricks

6. Give the standard unit for measuring :—

| roads | boards | population | mountains | farms |
| fences | grain | provinces | distances | rivers |

7. Name some articles sold by the :—

| oz., | lb., | ton. | bushel | dozen | bag | cental |
| qt., | pt., | gal. | barrel | gross | ream | quintal |

8. What are the dimensions of a line ? of a surface ? of a solid ?

9. If $\frac{1}{2}$ foot were the unit of length, what would be the unit of surface ? of volume ?

10. What is a cord foot ? How many are in a cord ?

11. Distinguish a short ton from a long ton.

12. Which is the heavier— 1 lb. gold or 1 lb. feathers ? An ounce of gold or an ounce of lead ?

13. In reducing 5s., 6d. to pence, what is your multiplier ? Is it abstract or denominate ?

14. 6d. is what part of 1s. ? 2s. ? 5s. ? 20s. ?

15. In what country is the franc (the mark) the standard unit of value ?

16. $1 a pint is what price a gallon ? a gill ?

17. Find the weight of a peck of wheat, barley, oats. Find the weight of a gallon of peas, corn, potatoes.

18. What are the aliquot parts of £1 ? $1 ? 1 week ? 1 bushel ? 1 yard ? 1 square yard ? 1 cubic yard ? 1 pound ? 1 gallon ?