

14. A man bought a quantity of coal for \$250 and by retailing it at \$5.75 per ton gained \$37.50. How many tons did he buy?

15. How many cubic feet of concrete are in a sidewalk 200 ft. long, 6 ft. wide, if the concrete is 4 in. thick?

16. How many square yards are in the walls of a room 30 ft. long, 24 ft. wide, and 9 ft. high?

17. At 65 cents per hour, what are a man's weekly wages, if he works 5 hours on Saturday and 8 hours on each of the other five days?

18. A lawn is 10 yards wide. How many times would a person go back and forth in cutting the grass with a lawn mower that cuts a strip 15 inches wide?

19. In walking around the promenade deck of a ship a person walks 660 ft. Find the number of miles a person walks in going around the deck 24 times.

20. A person riding on a train counted 40 telegraph poles every minute. If the poles are 2 rods apart, how many miles per hour was the train travelling?

21. The council built a roadway 4 miles long. Find the cost of the road, if one yard of road costs \$1.75.

22. How much wire is left when 46 yd. 1 ft. 10 in. are taken from a coil containing 60 yd. 1 ft. 3 in.?

23. Find the cost of linoleum required to cover the floor of a kitchen 14 ft. long and 13 ft. 6 in. wide at 75¢ per square yard.

24. Find the cost of 10 planks each 16 ft. long, 15 in. wide, and 3 in. thick at \$50 per M.

25. If 40 cu. ft. of coal weighs a ton, how many tons are there in a vein 200 yd. long, 180 yd. wide, and 5 ft. thick?