

26. How many bushels of wheat worth \$1.75 per bushel must be grown on an acre to equal in value a crop of 50 bushels per acre of oats worth 70¢ per bushel?

27. If it requires 12 qt. of oats per day to feed a horse, how many days will 6 bu. 3 pk. last a team of horses?

28. Make out bills for the following purchases supplying dates, names, and addresses. Foot and receipt each bill.

(a) $3\frac{1}{2}$ lbs. of steak at 30¢; $14\frac{1}{2}$ lbs. of fish at 20¢; 1 turkey, 8 lbs., at 45¢; leg of mutton, 5 lbs., at 40¢.

(b) 7 yd. cotton at 15¢; 6 handkerchiefs at 25¢; 3 pairs gloves at \$1.25; 8 yd. muslin at 35¢; 12 yd. flannel at 25¢.

(c) 4 lbs. coffee at 55¢; 6 lbs. tea at 75¢; 7 lbs. lard at 40¢; $3\frac{1}{2}$ lbs. butter at 60¢; $8\frac{1}{2}$ lbs. cheese at 30¢; 4 doz. eggs at 45¢; $\frac{1}{2}$ gal. coal oil at 40¢.

29. A farmer sold 4 loads of wheat, the average weight of each load being 1740 lbs., at \$1.85 per bushel. How much did he get for the four loads?

30. Find the total cost of the following:

2640 lbs. of wheat at \$2.10 per bushel.

2210 lbs. of oats at 70¢ per bushel.

3600 lbs. of barley at 95¢ per bushel.

3960 lbs. of potatoes at \$1.75 per bushel.

7380 lbs. of turnips at 45¢ per bushel.

31. An elevator holds 2,400,000 bushels of wheat. Find in tons the capacity of the elevator.

32. A dealer buys lead pencils at \$6.50 per gross and sells them at 10 cents each. How much does he make on each gross of pencils?