

8. How many gallons of fresh water should a ship carry that has on board 1500 people for a voyage of 12 days, if 3 quarts per day are carried for each person?

9. A gardener sold 3 quarts of green beans to each of 48 customers and 6 quarts of green peas to each of 36 customers. The price of the beans was 75 cents per peck, and the peas were sold at 10 cents per pint. How much did he receive from the sales?

10. A man feeds $1\frac{1}{2}$ gallons of oats per day to each of his horses during the spring season of 12 weeks. If he had 8 teams working, how many bushels of oats did he feed? What was the cost of the oats at 78 cents per bushel?

Avoirdupois Weight

TABLE

16 ounces	= 1 pound	(lb.)
100 pounds	= 1 hundredweight	(cwt.)
2000 pounds	= 1 ton	(T.)
20 hundredweight	= 1 ton	

REVIEW EXERCISES

1. Reduce 42 ozs. to lbs. and ozs.
2. Reduce 5 tons 75 cwt. to lbs.
3. Reduce 6578 lbs. to tons, cwt., and lbs.
4. A barn is 48 feet long, 32 feet wide, and 14 feet high. Allowing 6 lbs. of hay to every cubic foot, estimate how many tons of hay can be stored in the barn.
5. If 1 cubic foot of water weighs 1000 ounces, find the weight in tons, cwt., and lbs., of water 4 inches deep covering 25 acres of land.