

1. If it takes each morning 5 spoonfuls of coffee for a family, and each spoonful weighs $\frac{1}{2}$ oz., how long will 3 lb. last? How much will it cost the family a year for coffee worth 35¢ a pound?
2. A farmer sold $225\frac{1}{2}$ bu. wheat at $87\frac{1}{2}$ ¢ a bushel, and took in exchange flour at \$4.50 a barrel. How many barrels and pounds did he get?
3. If 750 lb. of plaster costs \$8.50, what will $6\frac{3}{4}$ T. cost?
4. A lumber merchant sold 83,500 lath at 35¢ a hundred, and 1750 ft. boards at \$18.50 per M. What did he get?
5. A house valued at \$7500 was insured for .75 of its value. How much was paid for insurance at $2\frac{1}{2}$ % of amount of policy?
6. A coal merchant sent to me four loads of coal weighing as follows: 2140 lb., 2380 lb., 2260 lb., 1970 lb. What must I pay for it all at \$6.25 a ton?
7. What is the value of a gold chain weighing 2 oz. 8 pwt. at 90¢ a pwt.?
8. A four-ounce bottle will hold what part of a pint?
9. At $72\frac{1}{2}$ ¢ an ounce, what will 6 lb. 2 oz. 12 pwt. of silver cost?
10. A grocer put 8 bbl. of flour in 6 bags containing 60 lb. each. How many bags did he fill?
11. A man going to England exchanged 16 five-dollar gold pieces for sovereigns. How many did he get, and how many shillings over, no premium being paid in exchange?
12. A farm containing 123 A. 80 sq. rd. has 80 A. 100 sq. rd. of cleared land. How much is the woodland worth at \$80 an acre?
13. A garrison of 1400 men must have how many tons of provisions to last 6 months, if each man is allowed 15 ounces a day?
14. What will it cost to fence a lot of land $8\frac{1}{4}$ rods square at 4¢ a foot?
15. A lot of land measuring 180.42 ft. long and 68.50 ft. wide is worth how much at the rate of \$700 an acre?
16. A piece of land containing $\frac{3}{8}$ of an acre measures on one side 140 ft. What is the length of the other side?
17. What is the width of the widest carpeting that will exactly fit, lengthwise or widthwise, a room 32 ft. by 24 ft.?