Multiply:

Divide until a zero remainder is obtained:

7.)
$$1.4 \div 8$$

8.)
$$0.072 \div 16$$

9.)
$$0.01 \div 25$$

9.)
$$0.01 \div 25$$
 10.) $3.6 \div 1.5$

11.)
$$4.4 \div 0.08$$

12.)
$$8.2 \div 0.016$$

13.)
$$1 \div 1.6$$

11.)
$$4.4 \div 0.08$$
 12.) $8.2 \div 0.016$ 13.) $1 \div 1.6$ 14.) $0.03542 \div 0.14$

15.)
$$\frac{7}{8}$$

16.)
$$\frac{1}{50}$$

17.)
$$\frac{5}{16}$$

18.)
$$\frac{17}{4}$$

19.)
$$\frac{23}{8}$$

15.)
$$\frac{7}{8}$$
 16.) $\frac{1}{50}$ 17.) $\frac{5}{16}$ 18.) $\frac{17}{4}$ 19.) $\frac{23}{8}$ 20.) $\frac{1}{200}$

Divide and round off at two decimal places:

23.)
$$\frac{7}{8}$$

23.)
$$\frac{7}{8}$$
 24.) $\frac{3}{16}$

Divide and round off at three decimal places:

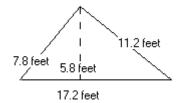
27.)
$$\frac{2}{3}$$

28.)
$$\frac{5}{9}$$

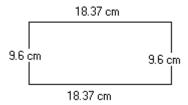
27.)
$$\frac{2}{3}$$
 28.) $\frac{5}{9}$ 29.) $\frac{17}{12}$

- 30.) If oranges cost \$0.79 per pound, how many pounds can be purchased for \$21.12? (Round to the nearest tenth.)
- 31.) If 24 people are to receive 7.2 milligrams of medicine each, how much medicine is needed?
- 32.) Four football players weighed 230.6 lb., 200.8 lb., 198.7 lb., and 215 lb. Find their average weight to one decimal place.
- 33.) A bank charges \$0.175 for each dollar loaned for a year. What is the charge on a \$7,000 loan for a year?
- 34.) A baseball team won 0.6 of the games it played. How many games were won if 85 games were played?

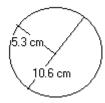
35.) Find the area of the triangle shown below.



36.) Find the area of the rectangle shown below.



37.) Find the area of the circle shown below.



38.) Find the circumference of the circle shown below.

