Draw a model for each problem. Then solve.

1. $4 \cdot \frac{1}{5}=$
2. $7 \cdot \frac{1}{3}=$ $\qquad$
3. $2 \cdot \frac{3}{8}=$ $\qquad$

Multiply.
5. $12 \cdot \frac{5}{6}=$ $\qquad$
9. $5 \cdot \frac{2}{12}=$ $\qquad$
6. $9 \cdot \frac{1}{2}=$ $\qquad$
4. $5 \cdot \frac{3}{4}=$ $\qquad$
7. $25 \cdot \frac{3}{7}=$ $\qquad$
8. $12 \cdot \frac{4}{5}=$ $\qquad$
10. $9 \cdot \frac{2}{3}=$ $\qquad$

Write an equation. Then solve.
11. Cal's shoe is $\frac{3}{4}$ foot long. He used his shoe to measure his bedroom and found that it was 15 shoes long. What is the length of Cal's room in feet?
$\qquad$
12. The cafeteria at a summer camp gives each camper $\frac{2}{3}$ cup of juice for breakfast. This morning, 50 campers had juice for breakfast. How much juice did the cafeteria serve in all?

## Rememberthe

Solve each problem.

1. $24 \div 8+9=h$
2. $(14 \div 2)-(3 \times 2)=1$
3. $20-(5 \times 4)=p$
4. $(2 \times 9)+9=g$
5. $(3+7) \times(2+4)=m$

Solve.

Show your work.
7. A baby weighs 7 pounds 2 ounces at birth. How many ounces does the baby weigh? 8. Jack bought 2 quarts of motor oil. His car took 1 quart
and another half quart. How many cups of oil does he Jack bought 2 quarts of motor oil. His car took 1 quart
and another half quart. How many cups of oil does he have left?
9. $6 \times \frac{1}{7}=$ $\qquad$ 10. $5 \times \frac{3}{8}=$
$\qquad$ 11. $2 \times \frac{9}{10}=$ $\qquad$
12. $8 \times \frac{3}{4}=$ $\qquad$
13. $3 \times \frac{1}{3}=$ $\qquad$
14. $15 \times \frac{3}{11}=$ $\qquad$
15. Stretch Your Thinking Write a word problem using the whole number 4 and the fraction $\frac{3}{8}$. Then solve your problem.
6. $(9 \div 3)+(5-4)=t$
$\qquad$ have let?
$\qquad$

## Multiply.

$\qquad$
$\qquad$
$\qquad$

