

Name - \_\_\_\_\_

Start time - \_\_: \_\_

End time - \_\_: \_\_

## Multiplying fractions by whole numbers:

a)  $8 \times \frac{1}{3} =$  \_\_\_\_\_

a)  $38 \times \frac{1}{19} =$  \_\_\_\_\_

b)  $\frac{1}{7} \times 21 =$  \_\_\_\_\_

b)  $\frac{1}{16} \times 23 =$  \_\_\_\_\_

c)  $5 \times \frac{1}{3} =$  \_\_\_\_\_

c)  $4 \times \frac{1}{7} =$  \_\_\_\_\_

d)  $\frac{1}{9} \times 14 =$  \_\_\_\_\_

d)  $\frac{1}{8} \times 48 =$  \_\_\_\_\_

e)  $\frac{1}{2} \times 16 =$  \_\_\_\_\_

e)  $2 \times \frac{1}{6} =$  \_\_\_\_\_

f)  $\frac{1}{8} \times 15 =$  \_\_\_\_\_

f)  $\frac{1}{5} \times 35 =$  \_\_\_\_\_

g)  $6 \times \frac{1}{11} =$  \_\_\_\_\_

g)  $\frac{45}{3} \times 9 =$  \_\_\_\_\_

1. What is a one-fifth of 10 ? \_\_\_\_\_

2. What is one-twelfth of 42 ? \_\_\_\_\_

3. What is one-eleventh of 29 ? \_\_\_\_\_

4. What is one-ninths of 45 ? \_\_\_\_\_

### **CHALLENGE** Word problems.

 1. At a birthday party, there are 15 children. Each child will eat  $\frac{3}{16}$  of a pizza. How many pizzas should the host order?

 2. Ken drinks  $\frac{3}{5}$  of a carton of milk each day. How much milk does he drink in 3 days?

1      2      3      4      5      6      7      8      9