

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

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

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

## Multiplying fractions by whole numbers:

a)  $\frac{2}{12} \times 14 =$  \_\_\_\_\_

a)  $\frac{1}{11} \times 2 =$  \_\_\_\_\_

b)  $42 \times \frac{7}{6} =$  \_\_\_\_\_

b)  $\frac{12}{17} \times 34 =$  \_\_\_\_\_

c)  $\frac{11}{13} \times 5 =$  \_\_\_\_\_

c)  $\frac{3}{7} \times 11 =$  \_\_\_\_\_

d)  $3 \times \frac{4}{19} =$  \_\_\_\_\_

d)  $10 \times \frac{6}{9} =$  \_\_\_\_\_

e)  $36 \times \frac{3}{4} =$  \_\_\_\_\_

e)  $28 \times \frac{1}{14} =$  \_\_\_\_\_

f)  $\frac{12}{20} \times 4 =$  \_\_\_\_\_

f)  $\frac{8}{16} \times 5 =$  \_\_\_\_\_

g)  $24 \times \frac{17}{8} =$  \_\_\_\_\_

g)  $\frac{7}{15} \times 2 =$  \_\_\_\_\_

1. What is one-seventh of 20? \_\_\_\_\_
2. What is three-seventh of 10? \_\_\_\_\_
3. What is six-eighth of 3? \_\_\_\_\_
4. What is  $\frac{1}{13}$  of 19? \_\_\_\_\_

### **CHALLENGE** Word problems.

1. It took John a week to build  $\frac{3}{4}$  of his fence and  $6\frac{1}{4}$  hours to paint the front of the house. How many fences would he be able to make in 5 weeks?