

## Solving 1-Step Multiply/Divide Equations - Fractions

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each equation.**

1)  $\frac{3r}{4} = \frac{3}{5}$

2)  $\frac{3}{8} = \frac{p}{2}$

3)  $\frac{3}{20} = \frac{3m}{10}$

4)  $-\frac{3}{4}r = -\frac{9}{10}$

5)  $-\frac{1}{4} = \frac{1}{2}n$

6)  $\frac{1}{4} = \frac{v}{2}$

7)  $-\frac{3}{4}x = \frac{1}{12}$

8)  $-32 = 6x$

9)  $-\frac{9}{20} = \frac{2x}{5}$

10)  $-\frac{3}{10} = \frac{3n}{4}$

$$11) 10 = -3r$$

$$12) -\frac{3}{4}m = \frac{1}{4}$$

$$13) -8 = \frac{k}{2}$$

$$14) -5p = 2$$

$$15) -\frac{2}{3}a = -\frac{2}{3}$$

$$16) -\frac{4}{21} = \frac{1}{7}v$$

$$17) -2 = -6x$$

$$18) \frac{1}{8}v = -8$$

$$19) \frac{v}{2} = \frac{7}{12}$$

$$20) -22 = 4n$$