

Name: _____

Date: _____

LINEAR EQUATIONS WITH FRACTIONS

Solve the following linear equations.

1)

$$15 = \frac{-x}{4}$$

2)

$$\frac{2}{7}x = 7$$

3)

$$5x = \frac{-3}{8}$$

4)

$$\frac{m-6}{5} = 2$$

5)

$$\frac{1}{3}(t-5) = -6$$

6)

$$\frac{5}{6} = \frac{5t-4}{2}$$

7)

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

8)

$$\frac{4}{9} = \frac{1}{3}(n-7)$$

9)

$$\frac{3}{5}x - 2 = x + \frac{1}{3}$$

10)

$$\frac{y}{5} + 2 = 3(y-4)$$
