

Name: _____ Period: _____

Solving Equations

Solve for x.

1) $6x = 66$

10) $\frac{x}{-3} = 5$

2) $56 = -8x$

11) $\frac{x}{-6} = -8$

3) $60 = -12x$

12) $\frac{x}{6} = -20$

4) $-16x = 32$

13) $\frac{2}{3}x = 5$

5) $81 = 9x$

14) $\frac{1}{2}x = 9$

6) $9x = 36$

15) $\frac{4}{5}x = -3$

7) $\frac{x}{5} = 7$

16) $\frac{6}{5}x = \frac{1}{2}$

8) $\frac{x}{4} = 5$

17) $\frac{-8}{9}x = \frac{2}{3}$

9) $\frac{x}{2} = 4$

18) $\frac{-5}{6}x = \frac{-4}{5}$