

# Zero Product Property Worksheet

Solve

1.  $(x-2)(x-3)=0$  \_\_\_\_\_

2.  $(x+5)(x+3)=0$  \_\_\_\_\_

3.  $x(x-1)=0$  \_\_\_\_\_

4.  $(2x-2)(3x+3)=0$  \_\_\_\_\_

5.  $2x(3x-6)=0$  \_\_\_\_\_

6.  $(-x+5)(x-5)=0$  \_\_\_\_\_

7.  $x(x+8)=0$  \_\_\_\_\_

8.  $x(2x-1)(3x+9)=0$  \_\_\_\_\_

9.  $(2x-1)(3x+1)(x+2)=0$  \_\_\_\_\_

10.  $(\frac{1}{2}x+4)(\frac{1}{3}x-3)x=0$  \_\_\_\_\_