

Number:

Textbook Section:

Title:

Zero product property/principle of zero products

1. $3x = 0$

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

3. $x(x + 5) = 0$

4. $2x^2 + 3x = 0$

5. $2x^2 + 15x + 18 = 0$

6. $10x^3 - 25x - 15x^2 = 0$

7. $(x - 2)(x^2 - 5x + 4) = 0$

8. $(x - 5)(x - 2) = 28$