

Math C

7.1 Practice Problems - part 2

Find the zeros of a quadratic function given in standard form.

1. $y = x^2 - 4x - 77$

2. $y = x^2 + 18x + 80$

3. $y = x^2 + 20x - 44$

4. $y = x^2 + 14x - 15$

5. $y = x^2 - 24x + 80$

6. $y = x^2 - 4x + 20$

7. $y = x^2 - 10x + 26$

8. $y = x^2 + 10x + 30$

9. $y = 3x^2 + 6x + 3$

10. $y = 2x^2 - 10x - 28$

11. $y = 4x^2 - 12x - 16$

12. $y = 6x^2 + 6x - 72$