

Quadratic Equations 2 Solutions

1 HCF

1. $x = 0, x = -2$

2. $x = 0, x = 4$

3. $x = 0, x = -5$

4. $x = 0, x = 7$

5. $x = 0, x = -1$

6. $x = 0, x = 1$

7. $x = 0, x = \frac{1}{2}$

8. $x = 0, x = \frac{3}{2}$

9. $x = 0, x = -\frac{5}{3}$

10. $x = 0, x = 3$

11. $x = 0, x = -8$

12. $x = 0, x = 5$

13. $x = 0, x = -7$

14. $x = 0, x = \frac{7}{2}$

15. $x = 0, x = -\frac{4}{3}$

2 Difference of two squares

1. $x = 3, x = -3$

2. $x = 2, x = -2$

3. $x = 1, x = -1$

4. $x = 7, x = -7$

5. $x = 10, x = -10$

$$6. \ x = 6, x = -6$$

$$7. \ x = \frac{3}{2}, x = -\frac{3}{2}$$

$$8. \ x = \frac{6}{5}, x = -\frac{6}{5}$$

$$9. \ x = \frac{2}{3}, x = -\frac{2}{3}$$

$$10. \ x = \frac{5}{4}, x = -\frac{5}{4}$$

$$11. \ x = \frac{1}{2}, x = -\frac{1}{2}$$

$$12. \ x = \frac{1}{3}, x = -\frac{1}{3}$$