

1. $x^2 + 3x + 2 = 0$ Answer: $x = -2$ and $x = -1$
2. $2x^2 + 4x - 6 = 0$ Answer: $x = -3$ and $x = 2$
3. $4x^2 - 5x + 6 = 0$ Answer: $x = 1.25$ and $x = 1.5$
4. $8x^2 + 14x + 5 = 0$ Answer: $x = -1$ and $x = -0.625$
5. $x^2 - 2x + 9 = 0$ Answer: $x = 3$ and $x = -3$
6. $3x^2 - 6x - 3 = 0$ Answer: $x = 1$ and $x = 3$
7. $5x^2 - 7x + 2 = 0$ Answer: $x = 2$ and $x = 0.4$
8. $6x^2 + 4x - 5 = 0$ Answer: $x = -1$ and $x = 0.833$
9. $2x^2 + 7x - 4 = 0$ Answer: $x = -2$ and $x = 2$
10. $4x^2 - 11x + 6 = 0$ Answer: $x = 1.75$ and $x = 1.25$