

Quadratic Equations 3

Time	By	Date	Score
100%	~90%	~80%	~70%

- Solve the following quadratic equations using the formula below.

Formula

$$\text{If } ax^2 + bx + c = 0, \text{ then } x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}.$$

(1) $-2x^2 - 7x + 3 = 0$ Multiply both sides by -1

[Sol] $2x^2 + 7x - 3 = 0$

Applying the *quadratic Formula* repeatedly till you get it right.