

The solution of $ax^2 + bx + c = 0$ ($a \neq 0$) are given by the quadratic formula, which is $x = \underline{\hspace{2cm}}$.

A)
$$\frac{b \pm \sqrt{b^2 - 4ac}}{2a}$$

B)
$$\frac{-b \pm \sqrt{4ac - b^2}}{2a}$$

C)
$$\frac{b \pm \sqrt{4ac - b^2}}{2a}$$

D)
$$\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

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formula, which is $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$.

Answer **D**

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