

To complete the square on x in $x^2 + 6x$, find one-half of _____, square it to get _____, and add _____ to get _____.

A) 6 ... 9 ... 9 ... $x^2 + 6x + 9$

B) 2 ... 1 ... 1 ... $x^2 + 6x + 1$

C) 6 ... 9 ... -9 ... $x^2 + 6x - 9$

D) 2 ... 1 ... -1 ... $x^2 + 6x - 1$

To complete the square on x in $x^2 + 6x$, find one-half of 6, square it to

get 9, and add 9 to get $x^2 + 6x + 9$.

Answer A

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