

GCSE Maths Takeaway 68 - Drawing Quadratic Graphs



Name:.....

Date:.....

This is the table of values for $y = x^2 - 1$

x	-4	-1	0	1	3
y			-1	0	★

What should replace the star?

- A 31 B 5
C 8 D 4

Correct Answer: A B C D

Explanation:

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This is the table of values for $y = x^2 - 1$

x	-4	-1	0	1	3
y	★		-1	0	

What should replace the star?

- A -15 B -17
C 7 D 15

Correct Answer: A B C D

Explanation:

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$$y = x^2 - 2x + 1$$

If $x = -3$, $y =$

- a) -16
 b) 16
 c) -4
 d) 4

Correct Answer: A B C D

Explanation:

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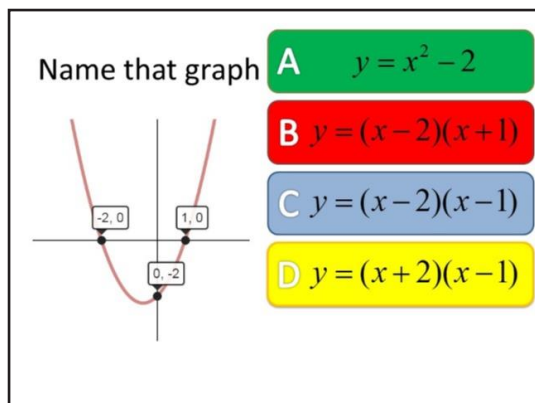
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Correct Answer: A B C D

Explanation:

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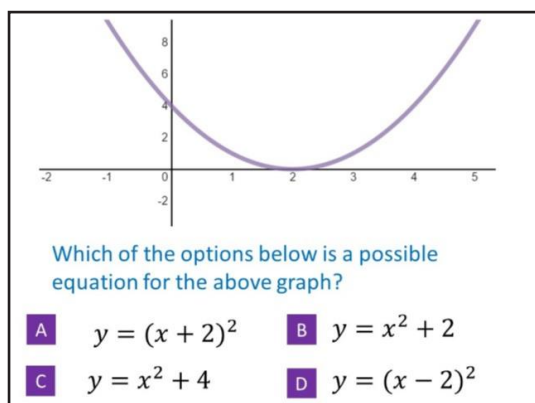
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Correct Answer: A B C D

Explanation:

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