

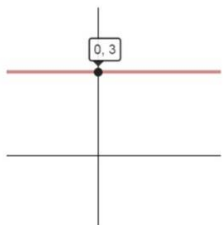


New Maths GCSE : A12 - Name that graph!

Name:.....

Date:.....

Name that graph



A $x = 3$

B $y = 3$

C $y = 3x$

D $y = x + 3$

Correct Answer: A B C D

Explanation:

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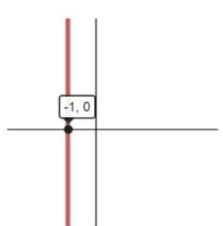
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Name that graph



A $x = -1$

B $y = -1$

C $x + y = -1$

D $x - 1 = 0$

Correct Answer: A B C D

Explanation:

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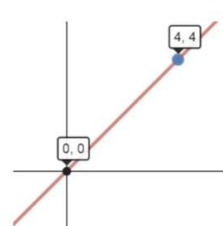
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Name that graph



A $y = x + 4$

B $y = 4x$

C $y = x$

D $x = 4$

Correct Answer: A B C D

Explanation:

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Name that graph

A $y = 2x - 2$
B $y = x - 2$
C $y = 2x$
D $y = 2x + 1$

Correct Answer: A B C D

Explanation:

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Name that graph

A $x + y = 4$
B $y = x + 4$
C $y = x - 4$
D $y = -x - 4$

Correct Answer: A B C D

Explanation:

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Name that graph

A $y + 2x = 6$
B $y = 2x + 6$
C $y + 6 = 2x$
D $y = 2x - 6$

Correct Answer: A B C D

Explanation:

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Name that graph

A $y = x^2$
B $y = x^3$
C $y = x^2 + 4$
D $y = -x^3$

Correct Answer: A B C D

Explanation:

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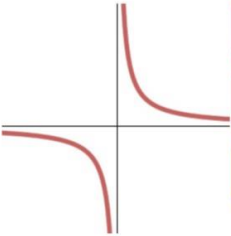
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Name that graph



A $y = \frac{x}{1}$
B $y = x^2$
C $y = \frac{1}{x}$
D $y = x^{-2}$

Correct Answer: A B C D

Explanation:

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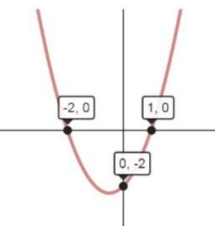
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Name that graph



A $y = x^2 - 2$
B $y = (x - 2)(x + 1)$
C $y = (x - 2)(x - 1)$
D $y = (x + 2)(x - 1)$

Correct Answer: A B C D

Explanation:

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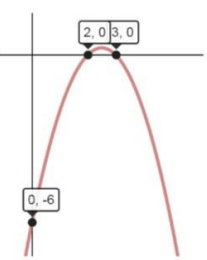
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Name that graph



A $y = (x - 2)(x - 3)$
B $y = (x + 2)(x + 3)$
C $y = -(x + 2)(x + 3)$
D $y = (x - 2)(3 - x)$

Correct Answer: A B C D

Explanation:

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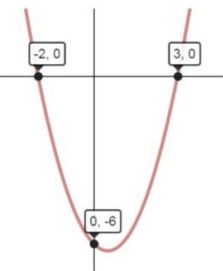
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Name that graph



A $y = x^2 - x - 6$
B $y = x^2 + x - 6$
C $y = x^2 + x + 6$
D $y = x^2 - x + 6$

Correct Answer: A B C D

Explanation:

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