



Positions on the Coordinate Grid - 6 - Quiz A

Name:

Date:

WhiteRoseMaths

What is the co-ordinate of the third vertex?

A (3,4) B (3,-4) C (-4,3) D (-3,-4)

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Correct Answer: A B C D

Explanation:

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Which shape is at (-5,6)?

A triangle B star C square D circle

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Correct Answer: A B C D

Explanation:

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Points A B and C are equally spaced. What are the co-ordinates of B?

A (5,-1) B (-1,5) C (-1,-5) D (1,5)

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Correct Answer: A B C D

Explanation:

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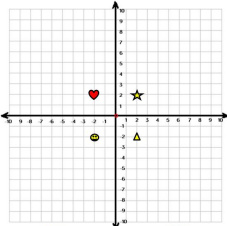
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What are the co-ordinates of the star?



A (2, -2) B (-2, -2) C (2, 2) D (-2, 2)

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Correct Answer: A B C D

Explanation:

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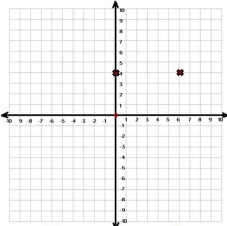
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Max is drawing a rectangle.
What could his other two co-ordinates be?



A (6, -4) and (0, -4) B (-2, 0) and (4, 0) C (6, 0) and (0, -1) D A, B or C

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Correct Answer: A B C D

Explanation:

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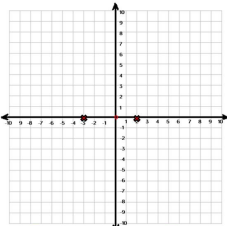
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Which co-ordinates could be used to create a square?



A B and C B (2, 1) and (-3, 1) C (2, -2) and (-3, -2) D (2, 5) and (-3, -5)

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Correct Answer: A B C D

Explanation:

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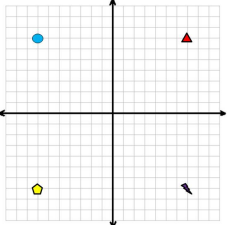
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


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Which shape is at (-7, 7) ?



A  B  C  D 

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Correct Answer: A B C D

Explanation:

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WhiteRoseMaths

Points V,W,X,Y and Z are all equally spaced.
What are the co-ordinates of Z?

A (15,8)
 B (60, 32)
 C (60,60)
 D (32,32)

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Correct Answer: A B C D

Explanation:

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What is the hidden co-ordinate?

A (-5,5)
 B (5,-5)
 C (-5,6)
 D (6,-5)

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Correct Answer: A B C D

Explanation:

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Which co-ordinate isn't on the perimeter of the rectangle?

A (6,-6)
 B (-10,-6)
 C (6,-10)
 D (0,-6)

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Correct Answer: A B C D

Explanation:

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