



Positions on the Coordinate Grid - 6 - Quiz B

Name:

Date:

WhiteRoseMaths

What is the co-ordinate of the third vertex?

A (-8, -4) B (8, -4) C (-4, -8) D (8, 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, -2) B (-2, 5) C (-2, -5) D (2, 5)

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Correct Answer: A B C D

Explanation:

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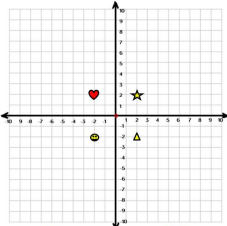
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What are the co-ordinates of the heart?



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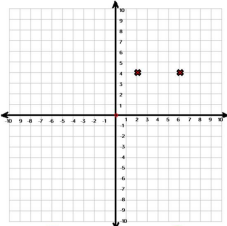
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Max is drawing a rectangle.
What could his other two co-ordinates be?



A (0, 0) and (4, 0) B (6,-3) and (2, -3) 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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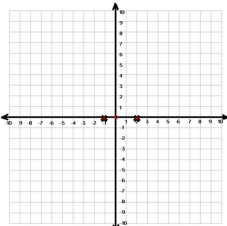
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Which co-ordinates could be used to create a square?



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

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Correct Answer: A B C D

Explanation:

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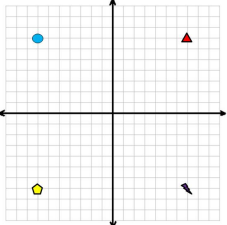
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


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

A

(10,5)

B

(15, 15)

C

(30,15)

D

(30,30)

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Correct Answer: A B C D

Explanation:

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What is the hidden co-ordinate?

A

(-4,-4)

B

(5,4)

C

(4,4)

D

(4,5)

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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

(-10,6)

B

(10,-6)

C

(6,6)

D

(0,6)

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Correct Answer: A B C D

Explanation:

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