



INSTITUCIÓN EDUCATIVA ANTONIO JOSÉ DE SUCRE

"Formando ciudadanos competentes con responsabilidad social"



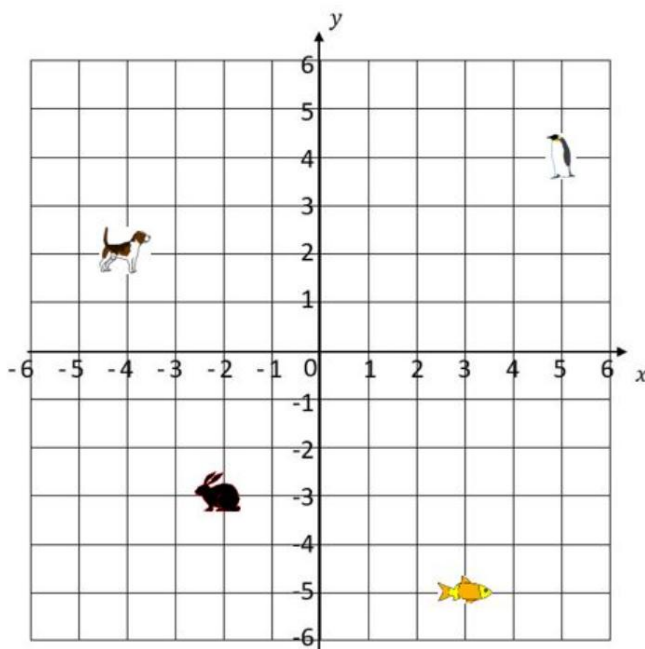
Olga Lucía Garay
Restrepo

MOMENTO DE INGLÉS PLANO CARTESIANO

GEOMETRÍA

This quick quiz tests your knowledge and skill at identifying and using coordinates in all 4 quadrants

1. Match the animals to their coordinates.

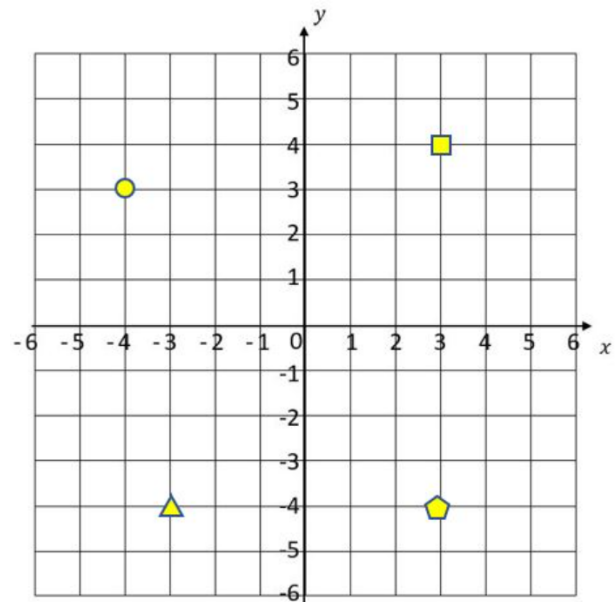


Fish
Dog

Rabbit
Penguin

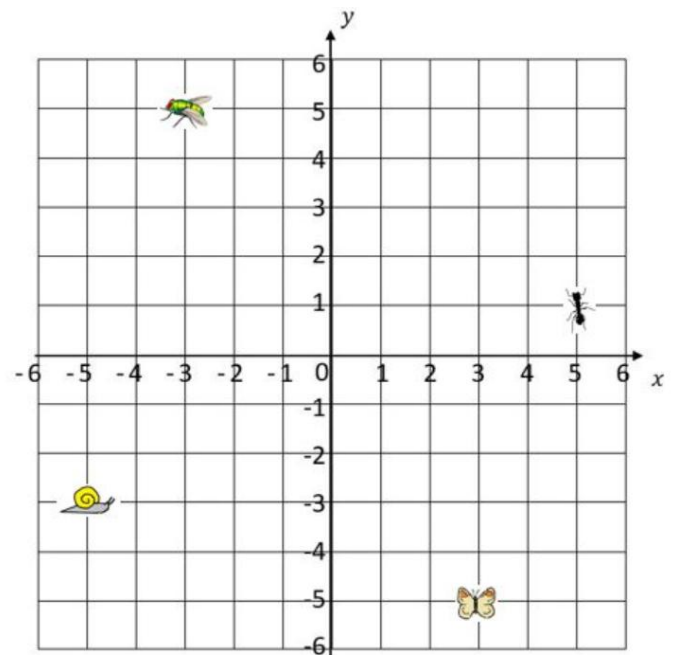
2. Which 2D shape is at the coordinate $(-4, 3)$ *

Pentagon
Circle
Square
Triangle



3. Which coordinate is 3 squares to the right and 4 squares down from the origin?

4. Match the bug to its coordinates on the grid.*





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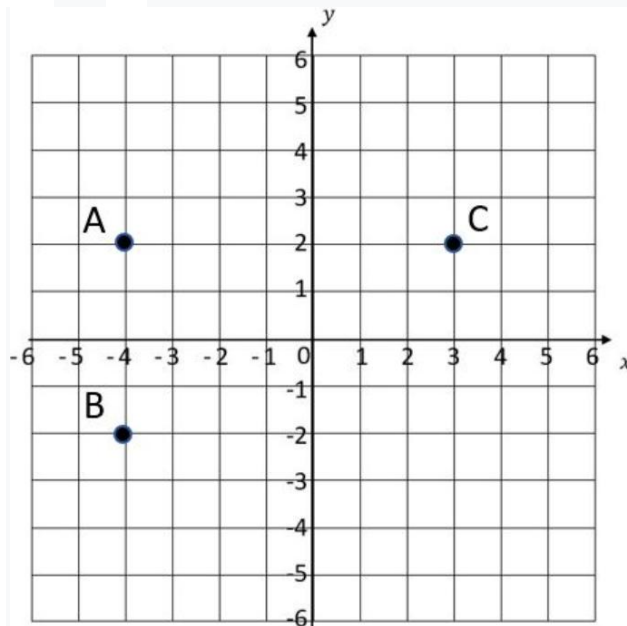
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GEOMETRÍA

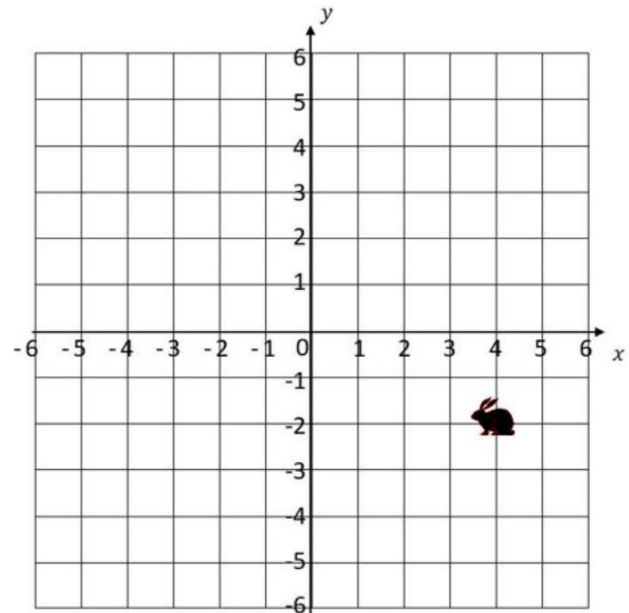
Snail
Butterfly

Ant
Fly

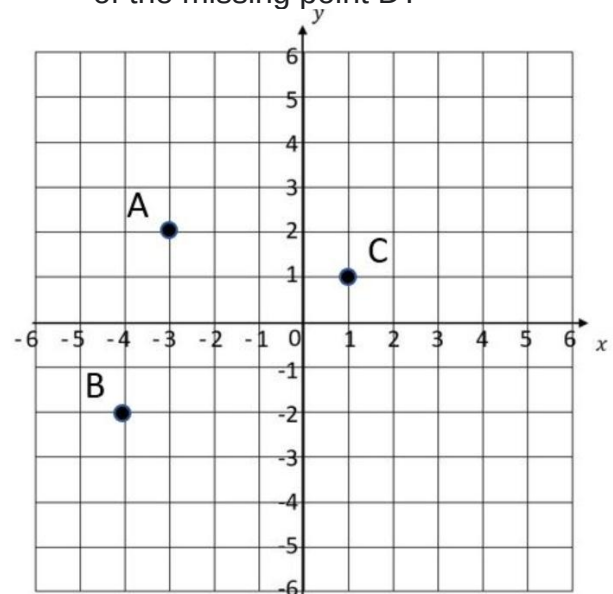
5. Sally is drawing a square ABCD on the coordinate grid below. What is the coordinate of the missing point D?



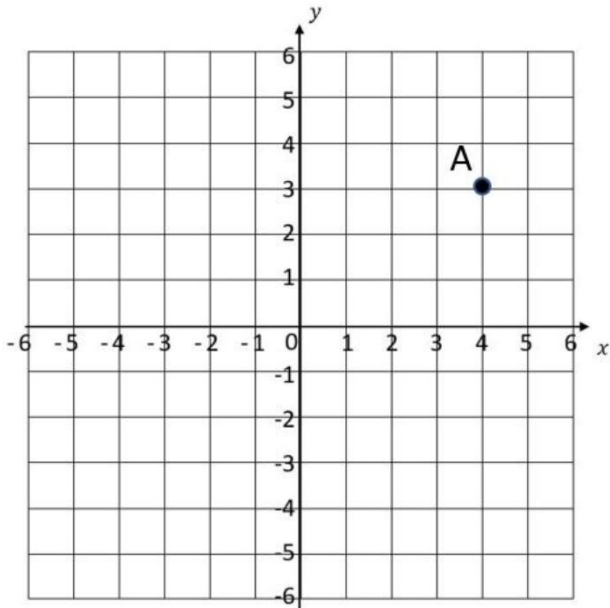
6. How many ...?
- How many mm in 120 cm
 - How many cm in 4372 m
 - How many dm en 13,2 Hm
 - How many m in 2,05 km
 - How many mm in 3 cm?
 - How many m in 4 km?
 - How many cm in 8 m?
7. What is the value of the x-coordinate of the rabbit?*



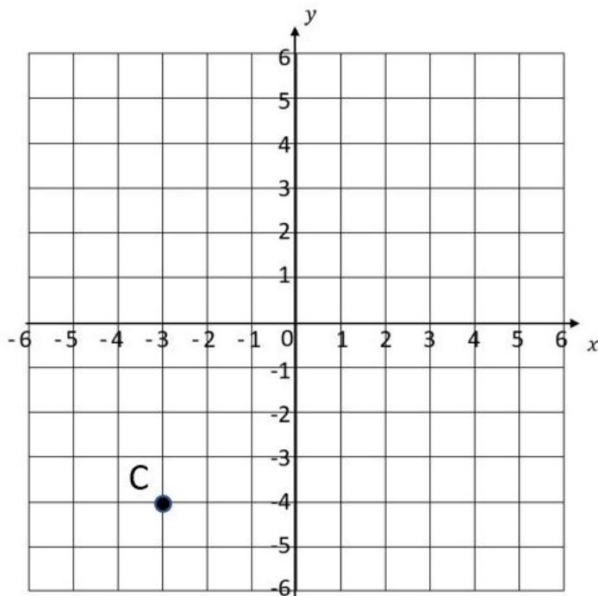
8. Frazer draws a square ABCD on the grid below. What are the coordinates of the missing point D?



9. Point B is 5 squares south of A. What are the coordinates of point B?



10. Point D is 2 squares north and 4 squares east of C. What are the coordinates of point D?



11. Find the properties that match.

	More than 6 cm	Less than 10 cm
120 mm	☐	☐
70 mm	☐	☒
55 mm	☐	☐

12. Which of these statements is true?

$7 \text{ m} = 650 \text{ cm}$

$7 \text{ m} < 650 \text{ cm}$

$7 \text{ m} > 650 \text{ cm}$

13. Match the facts to the correct answers

	7 cm	7 m	7 km
7000 m	☐	☐	☐
70 mm	☐	☐	☐
700 cm	☐	☐	☐

14. Put these measurements in order of size



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	Largest	2nd	Smallest
23 cm	☐	☐	☐
1 m	☐	☐	☐
250 mm	☐	☐	☐

15. In a jumping competition,
Tyger jumps 1 m 30cm. Sally
jumps 130 cm. Who has jumped
the furthest?
Tyger
They both jumped the same distance.
Sally

16. Put these measures in order
of size

	Smallest	2nd smallest	3rd smallest	Largest
215 cm	☐	☐	☐	☐
2 m	☐	☐	☐	☐
1300 mm	☐	☐	☐	☐
125 cm	☐	☐	☐	☐