



Exit Ticket J4 - Distance between 2 co-ordinates

Name:

Date:

How would you work out the distance between these two co-ordinates?

A $\frac{6-2}{6-3}$ **B** $\frac{6-3}{6-2}$

C $\sqrt{4^2 + 3^2}$ **D** $\sqrt{4^2 - 3^2}$

Correct Answer: A B C D

Explanation:

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How would you work out the distance between these two co-ordinates?

A $\sqrt{3^2 + 2^2}$ **B** $\sqrt{9^2 - 3^2}$

C $\frac{-3-1}{6-(-3)}$ **D** $\sqrt{4^2 + 9^2}$

Correct Answer: A B C D

Explanation:

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How would you work out the distance between these two co-ordinates?

A 11 **B** $\sqrt{10^2 + 11^2}$

C $\sqrt{10^2 + 5^2}$ **D** 5

Correct Answer: A B C D

Explanation:

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