Practice quiz on the Cartesian Plane

Practice Quiz • 15 min

✓ **Congratulations! You passed!**

PASSED

TO PASS 75% or higher

Keep Learning

GRADE

100%

Practice quiz on the Cartesian Plane

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TOTAL POINTS 5

1. Which of the following points in the Cartesian Plane is on the y-axis?   **1 / 1 point**

Submit your assignment   Try again

○ $(1, 1)$

◉ ✓ $(0, -5)$ **Receive grade**   **Grade**   View Feedback

○ $(5, 0)$ **TO PASS** 75% or higher   100%   We keep your highest score

○ $(-5, 0)$

👍 👎 🚩

✓ **Correct**

The y-axis is defined to be all points in the Cartesian plane with zero as x-coordinate. The point $(0, -5)$ meets that requirement.

2. Find the distance between the points $A = (2, 2)$ and $C = (3, 3)$:   **1 / 1 point**

◉ $\sqrt{2}$

○ 0

○ 2

○ 1