

$$d(PQ) = \underline{\hspace{2cm}}.$$

- A)  $\sqrt{(x_2 - x_1)^2 - (y_2 - y_1)^2}$
  - B)  $\sqrt[3]{(x_2 - x_1)^2 + (y_2 - y_1)^2}$
  - C)  $\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$
  - D)  $\sqrt{(x_2 - x_1)^3 + (y_2 - y_1)^3}$
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$$d(PQ) = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}.$$

Answer **C**.

$$R_{i^j_{kl}} \int_0^x \int_0^y dF(u, r) \Gamma_2 + \Delta^2 g = 9.8 \text{ m/sec}^2$$

$$|x| = \begin{cases} x, & \text{if } x \geq 0; \\ -x, & \text{otherwise,} \end{cases}$$

$$a_0 + \frac{1}{a_1 + 1}$$

$$\sqrt[n]{x^n + y^n}$$