

$$x^3 + y^3 = (x + y) \underline{\hspace{2cm}}.$$

A) $(x + y)$

B) $(x - y)$

C) $(x^2 + x y + y^2)$

D) $(x^2 - x y + y^2)$

$$x^3 + y^3 = (x + y) \underline{(x^2 - xy + y^2)}.$$

Answer **D**.

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