

$$\frac{a}{b} \cdot \frac{c}{d} = \underline{\hspace{2cm}} \quad (b, d \neq 0).$$

A) $\frac{a}{b}$

B) $\frac{c}{b}$

C) $\frac{ad}{bc}$

D) $\frac{ac}{bd}$

$$\frac{a}{b} \cdot \frac{c}{d} = \frac{ac}{bd} \quad (b, d \neq 0).$$

Answer **D**.