

$$(a b)^n = \underline{\hspace{2cm}}.$$

- A) $a^{m n} b^m$
 - B) $a^{m \div n} b^{m n}$
 - C) a^{m+n}
 - D) $a^n b^n$
-

$$(a b)^n = \underline{a^n b^n}.$$

Answer **D**.