

$$4B. \frac{6xy}{15ab^2} \cdot \frac{21a^3}{18x^4y}$$

$$\frac{6xy}{15ab^2} \times \frac{21a^3}{18x^4y} =$$

$$= \frac{1 \times 1 \times 1}{5 \times 1 b^2} \times \frac{7a^2}{3x^3 \times 1}$$

$$= \frac{7a^2}{15b^2x^3}$$

$$4A. \frac{12c^3d^2}{21ab} \cdot \frac{14a^2b}{8c^2d}$$

$$\frac{12c^3d^2}{21ab} \times \frac{14a^2b}{8c^2d} =$$

$$= \frac{3cd}{3} \times \frac{2a \times 1}{2}$$

$$= \frac{1 \times cd}{1} \times \frac{a}{1}$$

$$= acd$$