

計算 16

次の計算をなさい。

(1) $6xy \times (-4xy^2) \div 8x^2$

(2) $3xy \times (-2x) \div 6x^2$

(3) $3x \times (-4y) \div 6xy$

(4) $a^2b \div ab^2 \times (-5ab)$

(5) $\frac{2}{3}x^3 \times \frac{1}{2}x \div \frac{1}{6}x^2$

(6) $\left(-\frac{2}{3}xy\right) \times \frac{3}{4}x \div (-3y)$

$$(7) 2x^2 \times (5x)^2 \div 10x^3$$

$$(8) 4a^2b \times 3b \div (-ab)^2$$

$$(9) \frac{2}{3}x^3y^2 \div \left(\frac{1}{2}xy\right)^2 \times \frac{1}{2}xy$$

$$(10) 2x^2y^2 \times 12x^2 \div (-8x^2y)$$