

1. $(6x^2y - 4xy^2) \div \left(-\frac{2}{3}xy\right)$ 을 간단히 하면?

① $9x + 6y$

② $9x + 6y^2$

③ $-9x + 6y$

④ $-9x^3y^2 + 6x^2y^3$

⑤ $9x^3y^2 - 6x^2y^3$

해설

$$(6x^2y - 4xy^2) \div \left(-\frac{2}{3}xy\right) = (6x^2y - 4xy^2) \times \left(-\frac{3}{2xy}\right) = -9x + 6y$$