

数Ⅲ (積の微分法)

⑥ 次の関数を微分せよ。

$$\textcircled{1} y = (x^2 + 2x)(x + 3)$$

$$\textcircled{2} y = (5x^2 - 3x - 4)(2x + 1)$$

$$\textcircled{3} y = (x^2 - 3x + 2)(x^2 + 1)$$

$$\textcircled{4} y = (x + 1)(x + 2)(x + 3)$$

