

微分 導関数 (16問) 版K

なまえ : _____

日づけ : _____

(1) $y = -5x^3 + 5x^2 - 8x + 5$

(2) $y = (3x - 3)(2x + 1)$

(3) $y = 5x^4 - 7x^2 + 8x - 5$

(4) $y = x^3 + 9x^2 + 4x - 1$

(5) $y = x^2 - 7x + 1$

(6) $y = 2x^3 + x^2 + 6x + 8$

(7) $y = -x^3 + 6x^2 + 8x - 6$

(8) $y = -4x^3 + 4x^2 - 2x - 6$

(9) $y = (2x + 3)(x - 2)$

(10) $y = -2x^3 + 5x^2 - 5x$

(11) $y = (3x + 5)(2x - 1)$

(12) $y = -5x^4 + 3x^3 + 4x^2 - 2x - 3$

(13) $y = 5x^3 - 8x^2 + 6x - 9$

(14) $y = (2x - 2)(2x - 1)$

(15) $y = -4x^2 - 7x - 6$

(16) $y = -3x^4 - 2x^3 + 9x^2 - 9x + 7$