微分 導関数（16問）　版O

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿＿＿

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

(2) $y = -x^4 - 5x^3 - 9x^2 - 2x - 9$

(3) $y = -x^3 + 7x^2 + 9x + 8$

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

(5) $y = 5x^3 + 7x + 6$

(6) $y = -3x^3 + 7x^2 - 1$

(7) $y = x^3 + 7x + 5$

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

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

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

(11) $y = -2x^3 - 7x^2 - 7x - 4$

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

(13) $y = (x - 3)(3x + 3)$

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

(15) $y = (x - 6)(3x + 1)$

(16) $y = -x^3 + 6x + 6$