

式の展開 3項・工夫（20問） 版J

なまえ： _____

日づけ： _____

(1) $(x + 4)(x - 4)(x^2 + 16) =$

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

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

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

(5) $(x + y - 6)(x + y - 7) =$

(6) $(x + 2)(x - 2)(x^2 + 4) =$

(7) $(x + y + 4)(x + y - 6) =$

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

(9) $(x^2 + x - 4)(x^2 - x - 4) =$

(10) $(x + y - 2)(x + y + 7) =$

(11) $(x + y - 3)(x + y - 6) =$

(12) $(x^2 + x + 5)(x^2 - x + 5) =$

(13) $(x + 3y + 1)^2 =$

(14) $(x - 1)(x - 2)(x + 5) =$

(15) $(x - 1)(x + 2)(x - 4) =$

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

(17) $(x - 3y - 2)^2 =$

(18) $(x + 2y - 3)^2 =$

(19) $(x - 3)(x + 3)(x - 4) =$

(20) $(x + 1)(x + 3)(x + 4) =$