式の展開 3項・工夫（20問）　版Q

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿＿＿

(1) $(x-3)(x-5)(x+5)=$

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

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

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

(5) $(x-1)(x-4)(x-5)=$

(6) $(x^2+4x+5)(x^2-4x+5)=$

(7) $(x+5)(x-5)(x^2+25)=$

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

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

(10) $(x+y-2)(x+y+4)=$

(11) $(x+y+3)^2=$

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

(13) $(x+y+6)(x+y+3)=$

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

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

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

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

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

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

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