## 確認テスト

次の式を展開しなさい.

(1) (x+1)(x+2)

(11) (2x-y)(2x+7y)

(2) (x-5)(x+6)

 $(12) (3x + 2y)^2$ 

(3) (x+2)(x+3)

 $(13) \ (4x + 5y)(-5y + 4x)$ 

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

(14) (-3+x)(3+x)

(5) (x+4)(x+5)

(15) (-2x+y)(-2x-5y)

 $(6) (x-10)^2$ 

(16) (3x + 2y)(5x + 2y)

(7) (x-4)(x-5)

(17) (2x - 7y)(2x + 9y)

(8) (x-5)(x+5)

 $(18) (-2x-y)^2$ 

 $(9) (x+2y)^2$ 

(19) (x+4y)(2x+3y)

(10) (x+4y)(x+5y)

(20) (x-3y)(3x-y)