



Work out the value of each expression when $x = 4$ and $y = 3$

$$\underline{1} \quad x + y$$

7

$$\underline{2} \quad 3x$$

12

$$\underline{3} \quad 2y + 5$$

11

$$\underline{4} \quad xy$$

12

$$\underline{5} \quad 5x - 2y$$

14

$$\underline{6} \quad \frac{x}{2} + y$$

5



Work out the value of each expression when $x = 5$ and $y = -2$

$$\underline{7} \quad x + 2y$$

1

$$\underline{8} \quad 3y$$

-6

$$\underline{9} \quad x - y$$

7

$$\underline{10} \quad xy + 1$$

-9

$$\underline{11} \quad 4y + x$$

-3

$$\underline{12} \quad y - 2x$$

-12



Work out the value of each expression when $x = 3$ and $y = -4$

$$\underline{13} \quad x^2$$

9

$$\underline{14} \quad y^2$$

16

$$\underline{15} \quad 2x^2$$

18

$$\underline{16} \quad x^2 + y^2$$

25

$$\underline{17} \quad x^3 - y$$

31

$$\underline{18} \quad 3y^2 - x$$

45



Work out the value of each expression when $x = -3$ and $y = 6$

$$\underline{19} \quad 2(x + y)$$

6

$$\underline{20} \quad \frac{x + y}{3}$$

1

$$\underline{21} \quad \frac{y}{x}$$

-2

$$\underline{22} \quad (x - y)^2$$

81

$$\underline{23} \quad x(y - 1)$$

-15

$$\underline{24} \quad \frac{xy}{2} + x^2$$

0



Work out the value of each expression when $x = 2.5$ and $y = -4$

$$\underline{25} \quad 4x$$

10

$$\underline{26} \quad y - x$$

-6.5

$$\underline{27} \quad 2xy$$

-20

$$\underline{28} \quad x^2 + y$$

2.25

$$\underline{29} \quad 2y^2 - x$$

29.5

$$\underline{30} \quad \frac{3x + y}{2}$$

1.75