

Two variables

Substitute both values, then compute.

1. $(a + b) \times 2$ when $a = 3$, $b = 6$

Answer: 18

2. $5x - 6y$ when $x = 9$, $y = 7$

Answer: 3

3. $5a + 2b$ when $a = 8$, $b = 8$

Answer: 56

4. $7m + 5n$ when $m = 6$, $n = 5$

Answer: 67

5. $4m + 2n$ when $m = 2$, $n = 2$

Answer: 12

6. $(m + n) \times 3$ when $m = 2$, $n = 8$

Answer: 30

7. $(x + y) \times 5$ when $x = 2$, $y = 5$

Answer: 35

8. $(x + y) \times 3$ when $x = 5$, $y = 7$

Answer: 36

9. $8m + 5n$ when $m = 6$, $n = 2$

Answer: 58

10. $(x + y) \times 4$ when $x = 3$, $y = 4$

Answer: 28

11. $(a + b) \times 6$ when $a = 7$, $b = 8$

Answer: 90

12. $4m + 4n$ when $m = 9$, $n = 10$

Answer: 76