

数学「文字式の計算」

月 日

○次の計算をせよ。

1. $(5a + 2b) + (4a - 3b) =$

$\left[\quad 9a - b \quad \right]$

6. $2(5x + 3) + (2 - x) \times (-1) =$

$\left[\quad 11x + 4 \quad \right]$

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

$\left[\quad x + 11 \quad \right]$

7. $3(4a + 2) + (1 - 3a) \times (-2) =$

$\left[\quad 18a + 4 \quad \right]$

3. $(8a - 2) + (5 - 6a) =$

$\left[\quad 2a + 3 \quad \right]$

8. $0 \times (x + 3) - 4(5 - 7x) =$

$\left[\quad 28x - 20 \quad \right]$

4. $(7x + 7y) - (4y - 8x) =$

$\left[\quad 15x + 3y \quad \right]$

9. $(5a + 3) - 2(8 + a) =$

$\left[\quad 3a - 13 \quad \right]$

5. $(4a + 3) + (9 - a) =$

10. $(x + 7) \times (-1) - 5(2 - 4x) =$

$\left[\quad 3a + 12 \quad \right]$

$\left[\quad 19x - 17 \quad \right]$