

○次の計算をせよ。

1. $2a(3a + 5) =$

6. $-x(2y - 9x) =$

[$6a^2 + 10a$]

[$-2xy + 9x^2$]

2. $3x(x - 8) =$

7. $2b(4a + 7b) =$

[$3x^2 - 24x$]

[$8ab + 14b^2$]

3. $3a(4a - 3b) =$

8. $-5y(3x - 2y) =$

[$12a^2 - 9ab$]

[$-15xy + 10y^2$]

4. $4x(5x + y) =$

9. $2c(7a + b - 9c) =$

[$20x^2 + 4xy$]

[$14ac + 2bc - 18c^2$]

5. $3a(2b + 6a) =$

10. $-4y(6x - 3y - z) =$

[$6ab + 18a^2$]

[$-24xy + 12y^2 + 4yz$]