

1. Expand and simplify $(3m - n)(m + 5n)$

1.

2. Expand and simplify $(2x + y)(3x + 2y)$

2.

3. Expand and simplify $(a + b)(2a + b)$

3.

4. Expand and simplify $(2x + 3y)(2x - 3y)$

4.

Answers

1. $3m^2 + 14mn - 5n^2$

2. $6x^2 + 7xy + 2y^2$

3. $2a^2 + 3ab + b^2$

4. $4x^2 - 9y^2$