

Simplifying Expressions (E)

Simplify each expression.

1. $av + v - av - 1 + 3v + 4$

6. $bz + 2b + 1 + 4b - z^2 + b^2$

2. $b - bx + b^2 - bx - 3bx - b$

7. $z^2 + c + 4c + c + 1 + 6$

3. $au + 1 - 3u - u^2 - 6a + 6au$

8. $2ac + 1 + ac + 5a + a - 2c^2$

4. $b + x^2 + b^2 - 1 - bx + 2b$

9. $-3x^2 + xz - 1 + x^2 - 1 + 1$

5. $z^2 - 5 + 5x + 5 + x^2 + 4x^2$

10. $1 + x^2 + 1 - x - 1 + 1$