

Class 9 Mathematics - Exploring Algebraic Identities

Name: _____

Date: _____

Easy Worksheet 2

Questions

1. Expand $(x + 2)^2$.
2. Expand $(y + 3)^2$.
3. Expand $(p + 5)^2$.
4. Expand $(2a + b)^2$.
5. Expand $(3m + n)^2$.
6. Expand $(4x + 2)^2$.

Answer Key

1. $x^2 + 4x + 4$
2. $y^2 + 6y + 9$
3. $p^2 + 10p + 25$
4. $4a^2 + 4ab + b^2$
5. $9m^2 + 6mn + n^2$
6. $16x^2 + 16x + 4$