

Module: Expressions
Lesson: Distributive
Warmup

Name
Date
Period

Distributive Property and Simplifying Expressions

Use the distributive property to simplify the following.

1. $12(x + 2)$

2. $-6(m + 4)$

3. $x(y + 2)$

Simplify the following expressions.

4. $15xy - 15xy$

5. $7m^3 + 12n^2 - 5n^2 + 13m^3$