

Applying Properties of Operations

Lesson 1 Name _____

1. Apply the distributive property to produce an equivalent expression.
2. Look at the examples we have provided.
3. Scan in the QR Code when done

Example-1: $4(3 + 7y) = 12 + 28y$

Example-2: $35 + 56z = 7(5 + 8z)$

1) $7(10 + 6g)$

2) $5(4 + 8c)$

3) $80 + 60w$

4) $63 + 49m$

5) $63f + 36$

6) $6(7e + 3)$

7) $8 + 3a + 2a + 7$

8) $6 + 2j + 4 + 8j$

9) $4(2h + 6)$

10) $4(4 + 5b)$

1. _____

2. _____

3. _____

4. _____

5. _____

8. _____

9. _____

10. _____

