

## Understanding the distributive property: Worksheet 10.2

Name ..... Date ..... Score .....

Evaluate each expression using distributive property.

1.  $7 \times (3 + 9)$

2.  $5 \times (6 + 4)$

3.  $6 \times (7 - 3)$

4.  $7 \times (3 + 6)$

5.  $9 \times (6 - 2)$

6.  $10 \times (8 + 3)$

7.  $12 \times (5 + 7)$

8.  $15 \times (8 - 4)$

9.  $16 \times (8 + 5)$

10.  $10 \times (12 - 8)$



## Solutions: Worksheet 10.2

1. 84
2. 50
3. 24
4. 63
5. 36
6. 110
7. 144
8. 60
9. 208
10. 40

