

Distributive Property Multiplication (J)

Name: _____ Date: _____ Score: _____

Use the distributive property of multiplication to calculate each product.

Ex. 5375×3
 $= (5000 + 300 + 70 + 5) \times (3)$
 $= (5000 \times 3) + (300 \times 3) + (70 \times 3) + (5 \times 3)$
 $= 15000 + 900 + 210 + 15 = \boxed{16125}$

1. 6132×6

2. 8246×7

3. 8238×9

4. 8421×9

5. 4155×3