

Distributive Property Multiplication (H)

Name: _____ Date: _____ Score: _____

Use the distributive property of multiplication to calculate each product.

Ex. 796×41
 $= (700 + 90 + 6) \times (40 + 1)$
 $= (700 \times 40) + (700 \times 1) + (90 \times 40) + (90 \times 1) + (6 \times 40) + (6 \times 1)$
 $= 28000 + 700 + 3600 + 90 + 240 + 6 = \boxed{32636}$

1. 223×11

2. 156×78

3. 339×88

4. 249×82

5. 890×21