

Distributive Property Multiplication (F)

Name: _____ Date: _____ Score: _____

Use the distributive property of multiplication to calculate each product.

Ex. 55×47
 $= (50 + 5) \times (40 + 7)$
 $= (50 \times 40) + (50 \times 7) + (5 \times 40) + (5 \times 7)$
 $= 2000 + 350 + 200 + 35 = \boxed{2585}$

1. 53×48

2. 38×47

3. 68×76

4. 83×29

5. 24×45