



Distributive Property & Decomposition

Grade 3

Name: _____

Decompose a factor. Multiply parts. Sum products.

Example: $34 \times 6 = 30 \times 6 + 4 \times 6 = 180 + 24 = 204$

(1) $53 \times 6 =$ _____

(2) $19 \times 5 =$ _____

(3) $64 \times 3 =$ _____

(4) $72 \times 8 =$ _____

(5) $81 \times 4 =$ _____

(6) $95 \times 2 =$ _____

(7) $13 \times 7 =$ _____

(8) $46 \times 9 =$ _____

(9) $58 \times 10 =$ _____

(10) $23 \times 11 =$ _____

(11) $39 \times 3 =$ _____

(12) $18 \times 6 =$ _____

