

Distributive Property Multiplication (A)

Use the distributive property as shown to find each product.

$$97 \times 4 = 90 \times 4 + 7 \times 4 = 360 + 28 = 388$$

$$72 \times 7 = \underline{\quad} \times 7 + \underline{\quad} \times 7 = 490 + 14 = 504$$

$$19 \times 2 = \underline{\quad} \times 2 + \underline{\quad} \times 2 = \underline{\quad} + \underline{\quad} = 38$$

$$23 \times 9 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = 207$$

$$46 \times 9 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$15 \times 2 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$95 \times 9 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$55 \times 7 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$64 \times 4 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$43 \times 9 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

Distributive Property Multiplication (A) Answers

Use the distributive property as shown to find each product.

$$97 \times 4 = 90 \times 4 + 7 \times 4 = 360 + 28 = 388$$

$$72 \times 7 = 70 \times 7 + 2 \times 7 = 490 + 14 = 504$$

$$19 \times 2 = 10 \times 2 + 9 \times 2 = 20 + 18 = 38$$

$$23 \times 9 = 20 \times 9 + 3 \times 9 = 180 + 27 = 207$$

$$46 \times 9 = 40 \times 9 + 6 \times 9 = 360 + 54 = 414$$

$$15 \times 2 = 10 \times 2 + 5 \times 2 = 20 + 10 = 30$$

$$95 \times 9 = 90 \times 9 + 5 \times 9 = 810 + 45 = 855$$

$$55 \times 7 = 50 \times 7 + 5 \times 7 = 350 + 35 = 385$$

$$64 \times 4 = 60 \times 4 + 4 \times 4 = 240 + 16 = 256$$

$$43 \times 9 = 40 \times 9 + 3 \times 9 = 360 + 27 = 387$$