

Distributive Property Multiplication (A)

Instructions: Multiply the whole numbers below by using the distributive property. Multiply the tens and ones place values separately and add the products.

$$35 \times 2 = 30 \times 2 + 5 \times 2 = 60 + 10 = 70$$

$$67 \times 2 = \underline{\quad} \times 2 + 7 \times 2 = 120 + 14 = 134$$

$$29 \times 6 = \underline{\quad} \times 6 + \underline{\quad} \times 6 = 120 + 54 = 174$$

$$18 \times 6 = \underline{\quad} \times 6 + \underline{\quad} \times 6 = \underline{\quad} + 48 = 108$$

$$69 \times 2 = \underline{\quad} \times 2 + \underline{\quad} \times 2 = \underline{\quad} + \underline{\quad} = 138$$

$$97 \times 7 = \underline{\quad} \times 7 + \underline{\quad} \times 7 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$29 \times 9 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times 9 = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$17 \times 8 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$84 \times 5 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$73 \times 7 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$16 \times 6 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$59 \times 4 = \underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad}$$