

# Multiplication Grid Method

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Instructions:** Use the grid method to solve each multiplication problem. Break the numbers into tens and ones, then add the partial products to find the answer.

**Example:  $23 \times 14$**

	<b>20</b>	<b>3</b>
<b>10</b>	200	30
<b>4</b>	80	12

$$200 + 30 + 80 + 12 = \mathbf{322}$$

**1.  $34 \times 12$**


$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

**2.  $56 \times 23$**


$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

**3.  $47 \times 16$**


--	--	--

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

**4.  $68 \times 25$**


$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$