

# Multiplying Using Area Models: One-Digit by Two-Digit #1



Find each product using the area model. First, write the partial products in the blanks under the area model and add. Then, write the product. The first problem has been done for you.

**1.**  $3 \times 46 = \underline{138}$

	40	6
3	120	18

120 + 18

**2.**  $2 \times 95 = \underline{\hspace{2cm}}$

	90	5
2	180	10

       +       

**3.**  $6 \times 78 = \underline{\hspace{2cm}}$

	70	8
6	420	48

       +       

**4.**  $5 \times 53 = \underline{\hspace{2cm}}$

	50	3
5	250	15

       +       

**5.**  $4 \times 67 = \underline{\hspace{2cm}}$

	60	7
4	240	28

       +       

**6.**  $9 \times 36 = \underline{\hspace{2cm}}$

	30	6
9	270	54

       +       

**7.**  $8 \times 54 = \underline{\hspace{2cm}}$

	50	4
8	400	32

       +       

**8.**  $7 \times 89 = \underline{\hspace{2cm}}$

	80	9
7	560	63

       +