

## Expanded Form Multiplication

Fill in the blanks

**1.  $172 \times 3$**

$$\underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3 + \underline{\hspace{2cm}} \times 3$$

$$300 + 210 + 6$$

$$= 516$$

**2.  $234 \times 2$**

$$200 \times \underline{\hspace{2cm}} + 30 \times \underline{\hspace{2cm}} + 4 \times \underline{\hspace{2cm}}$$

$$400 + 60 + 8$$

$$= \underline{\hspace{2cm}}$$

**3.  $412 \times 6$**

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$$

$$2400 + 60 + 12$$

$$= \underline{\hspace{2cm}}$$