

Name: _____

Long Multiplication: Missing number

$$\begin{array}{r} 95 \\ \times \square \\ \hline 5795 \end{array}$$

$$\begin{array}{r} 12 \\ \times \square \\ \hline 876 \end{array}$$

$$\begin{array}{r} 96 \\ \times \square \\ \hline 7392 \end{array}$$

$$\begin{array}{r} 95 \\ \times \square \\ \hline 7980 \end{array}$$

$$\begin{array}{r} 55 \\ \times \square \\ \hline 4455 \end{array}$$

$$\begin{array}{r} 58 \\ \times \square \\ \hline 870 \end{array}$$

$$\begin{array}{r} 91 \\ \times \square \\ \hline 4459 \end{array}$$

$$\begin{array}{r} 48 \\ \times \square \\ \hline 3168 \end{array}$$

$$\begin{array}{r} 35 \\ \times \square \\ \hline 2625 \end{array}$$

$$\begin{array}{r} 39 \\ \times \square \\ \hline 2691 \end{array}$$

$$\begin{array}{r} 17 \\ \times \square \\ \hline 1632 \end{array}$$

$$\begin{array}{r} 72 \\ \times \square \\ \hline 2592 \end{array}$$

Working mathematically

- 1) The portable stands for the car races can seat 96 spectators. 3648 tickets have been sold. How many stands do the show organisers need to install?

$$\begin{array}{r} \square \square \\ \square \square \\ \hline 3648 \end{array} \times$$

- 2) Ping pong balls come in boxes of 2 dozen balls. We need 864 balls for our tournament. How many boxes do we need?

$$\begin{array}{r} \square \square \\ \square \square \\ \hline 864 \end{array} \times$$

- 3) 68 multiplied by \bigcirc = 6732

$$\bigcirc + \bigcirc + \bigcirc = \square$$

$$\square + \square = \triangle$$

What is the value of the triangle?