

TARGET To multiply TU and HTU by U using a written method.

Examples

$$\begin{array}{r} 57 \\ \times 6 \\ \hline 342 \\ 4 \end{array}$$

$$7 \times 6 = 42 \text{ Carry } 40 \text{ (4)}$$

$$50 \times 6 = 300$$

$$300 + 40 = 340$$

Answer 342

$$\begin{array}{r} 637 \\ \times 9 \\ \hline 5733 \\ 36 \end{array}$$

$$7 \times 9 = 63$$

$$(30 \times 9) + 60 = 330$$

$$(600 \times 9) + 300 = 5700$$

Answer 5733

A

Work out

$$\textcircled{1} \quad \begin{array}{r} 64 \\ \times 2 \\ \hline \end{array}$$

$$\textcircled{7} \quad \begin{array}{r} 62 \\ \times 5 \\ \hline \end{array}$$

$$\textcircled{2} \quad \begin{array}{r} 25 \\ \times 6 \\ \hline \end{array}$$

$$\textcircled{8} \quad \begin{array}{r} 38 \\ \times 8 \\ \hline \end{array}$$

$$\textcircled{3} \quad \begin{array}{r} 37 \\ \times 5 \\ \hline \end{array}$$

$$\textcircled{9} \quad \begin{array}{r} 59 \\ \times 2 \\ \hline \end{array}$$

$$\textcircled{4} \quad \begin{array}{r} 48 \\ \times 3 \\ \hline \end{array}$$

$$\textcircled{10} \quad \begin{array}{r} 74 \\ \times 4 \\ \hline \end{array}$$

$$\textcircled{5} \quad \begin{array}{r} 52 \\ \times 7 \\ \hline \end{array}$$

$$\textcircled{11} \quad \begin{array}{r} 65 \\ \times 3 \\ \hline \end{array}$$

$$\textcircled{6} \quad \begin{array}{r} 29 \\ \times 4 \\ \hline \end{array}$$

$$\textcircled{12} \quad \begin{array}{r} 46 \\ \times 9 \\ \hline \end{array}$$

- $\textcircled{13}$ There is 78 litres in each bag of compost. How much is there in four bags?

- $\textcircled{14}$ Pens cost 49p each. Peggy buys five. How much does she pay?

- $\textcircled{15}$ There are eight classes in a school. Each class has 26 children. How many children are there in the school?

B

Work out

$$\textcircled{1} \quad 386 \times 4 \quad \textcircled{9} \quad 307 \times 3$$

$$\textcircled{2} \quad 263 \times 7 \quad \textcircled{10} \quad 248 \times 9$$

$$\textcircled{3} \quad 429 \times 3 \quad \textcircled{11} \quad 874 \times 5$$

$$\textcircled{4} \quad 147 \times 6 \quad \textcircled{12} \quad 539 \times 8$$

$$\textcircled{5} \quad 738 \times 3 \quad \textcircled{13} \quad 576 \times 2$$

$$\textcircled{6} \quad 359 \times 9 \quad \textcircled{14} \quad 369 \times 6$$

$$\textcircled{7} \quad 695 \times 5 \quad \textcircled{15} \quad 947 \times 4$$

$$\textcircled{8} \quad 526 \times 8 \quad \textcircled{16} \quad 780 \times 7$$

- $\textcircled{17}$ One jar of mayonnaise holds 325 ml. How much is there in six jars?

- $\textcircled{18}$ The cost of entering a half marathon is £7. 278 people take part. How much is raised by the entrance fees?



- $\textcircled{19}$ Each flower tray has nine plants. How many plants are there in 167 trays?

- $\textcircled{20}$ How much is 736 five pound notes?

C

Work out

$$\textcircled{1} \quad 1275 \times 9$$

$$\textcircled{2} \quad 2568 \times 6$$

$$\textcircled{3} \quad 4749 \times 5$$

$$\textcircled{4} \quad 3674 \times 8$$

$$\textcircled{5} \quad 7857 \times 4$$

$$\textcircled{6} \quad 5438 \times 7$$

$$\textcircled{7} \quad 3472 \times 6$$

$$\textcircled{8} \quad 2789 \times 3$$

$$\textcircled{9} \quad 4563 \times 9$$

$$\textcircled{10} \quad 3856 \times 5$$

$$\textcircled{11} \quad 2376 \times 7$$

$$\textcircled{12} \quad 5239 \times 8$$

- $\textcircled{13}$ There are nine nails in each pack. How many nails are there in 3908 packs?

- $\textcircled{14}$ A plane flies 9042 miles every day. How far does it fly in a week?

- $\textcircled{15}$ Tickets for an ice show cost £8. In one week 4815 tickets are sold. How much is taken at the box office?

- $\textcircled{16}$ Colette earns £17.59 per hour. How much does she earn in six hours?