

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

Examples

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

$7 \times 6 = 42$ Carry 40 (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

- | | |
|-----------------|------------------|
| 1 64×2 | 7 62×5 |
| 2 25×6 | 8 38×8 |
| 3 37×5 | 9 59×2 |
| 4 48×3 | 10 74×4 |
| 5 52×7 | 11 65×3 |
| 6 29×4 | 12 46×9 |

- 13 There is 78 litres in each bag of compost. How much is there in four bags?
- 14 Pens cost 49p each. Peggy buys five. How much does she pay?
- 15 There are eight classes in a school. Each class has 26 children. How many children are there in the school?

B

Work out

- | | |
|------------------|-------------------|
| 1 386×4 | 9 307×3 |
| 2 263×7 | 10 248×9 |
| 3 429×3 | 11 874×5 |
| 4 147×6 | 12 539×8 |
| 5 738×3 | 13 576×2 |
| 6 359×9 | 14 369×6 |
| 7 695×5 | 15 947×4 |
| 8 526×8 | 16 780×7 |

- 17 One jar of mayonnaise holds 325 ml. How much is there in six jars?
- 18 The cost of entering a half marathon is £7. 278 people take part. How much is raised by the entrance fees?



- 19 Each flower tray has nine plants. How many plants are there in 167 trays?
- 20 How much is 736 five pound notes?

C

Work out

- | |
|--------------------|
| 1 1275×9 |
| 2 2568×6 |
| 3 4749×5 |
| 4 3674×8 |
| 5 7857×4 |
| 6 5438×7 |
| 7 3472×6 |
| 8 2789×3 |
| 9 4563×9 |
| 10 3856×5 |
| 11 2376×7 |
| 12 5239×8 |
- 13 There are nine nails in each pack. How many nails are there in 3908 packs?
- 14 A plane flies 9042 miles every day. How far does it fly in a week?
- 15 Tickets for an ice show cost £8. In one week 4815 tickets are sold. How much is taken at the box office?
- 16 Colette earns £17.59 per hour. How much does she earn in six hours?