

Workout

Question 1: Write down the value of the units for the answers to the following multiplications.

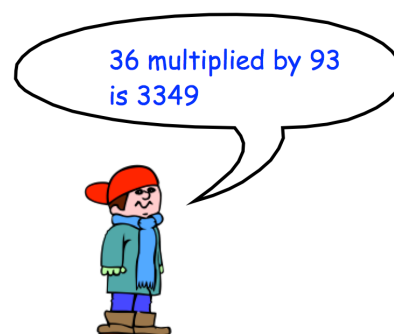
- |                      |                      |                      |                      |                    |
|----------------------|----------------------|----------------------|----------------------|--------------------|
| (a) $37 \times 22$   | (b) $45 \times 13$   | (c) $84 \times 51$   | (d) $33 \times 53$   | (e) $99 \times 6$  |
| (f) $114 \times 57$  | (g) $83 \times 151$  | (h) $344 \times 56$  | (i) $75 \times 137$  | (j) $98 \times 58$ |
| (k) $389 \times 172$ | (l) $844 \times 194$ | (m) $420 \times 345$ | (n) $1319 \times 29$ | (o) $96 \times 97$ |

Apply

Question 1: By considering the value of the units, match each multiplication to its answer.  
The first one has been done for you

- |                 |        |
|-----------------|--------|
| $54 \times 38$  | $2340$ |
| $127 \times 13$ | $2052$ |
| $65 \times 36$  | $1824$ |
| $48 \times 38$  | $2279$ |
| $53 \times 43$  | $1651$ |

Question 2: Explain why Thomas must be wrong.



Question 3: Find each missing digit.

(a)  $17 \times 14 = 23 \square$

(b)  $33 \times 18 = 59 \square$     (c)  $139 \times 2 \square = 3336$     (d)  $37 \times 4 \square = 1776$