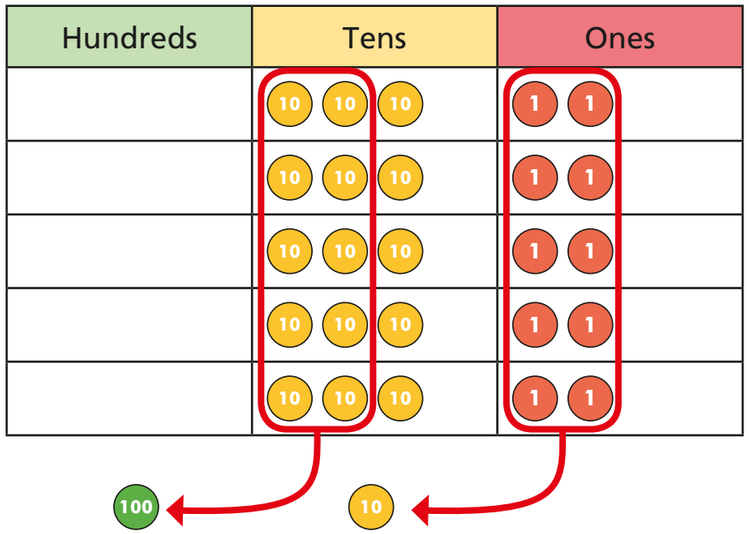
# Multiply 2-digits by 1-digit

**1** Brett uses a place value chart to work out 5 × 32




Talk about Brett's method with a partner.

Complete the multiplication.

5 × 32 = ☐

Use Brett's method to work out 6 × 34

6 × 34 = ☐

**2** Rosie works out 4 × 37 using a written method.

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | H | T | O | | | | | | |
| | | | 3 | 7 | | | | | | |
| | × | | | 4 | | | | | | |
| | | | 2 | 8 | | | (7 | x | 4) | |
| | | 1 | 2 | 0 | | (3 | 0 | x | 4) | |
| | | 1 | 4 | 8 | | | | | | |

Talk about Rosie's method with a partner.

Use Rosie's method to work out 6 × 28

**3** Dani uses a different written method to work out 8 × 42

| | | | | | |
|---|---|---|---|---|---|
| | | H | T | O | |
| | | | 4 | 2 | |
| | × | | | 8 | |
| | | 3 | 3 | 6 | |
| | | | 1 | | |

Talk about Dani's method with a partner.

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Use Dani's method to work out 3 × 27

4 Use a written method to complete the multiplications.

**a)** 38 × 6 =

**b)** 71 × 3 =

**c)** 45 × 9 =

**d)** 52 × 5 =

**e)** 29 × 8 =

**f)** 17 × 4 =

5 Class 4 is selling tickets for a play.

Tickets cost £5 per person.

56 tickets have been sold so far.

How much money has Class 4 collected?

6 Rosie buys 8 bunches of flowers. Each bunch has 17 flowers.
How many flowers does she have altogether?

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