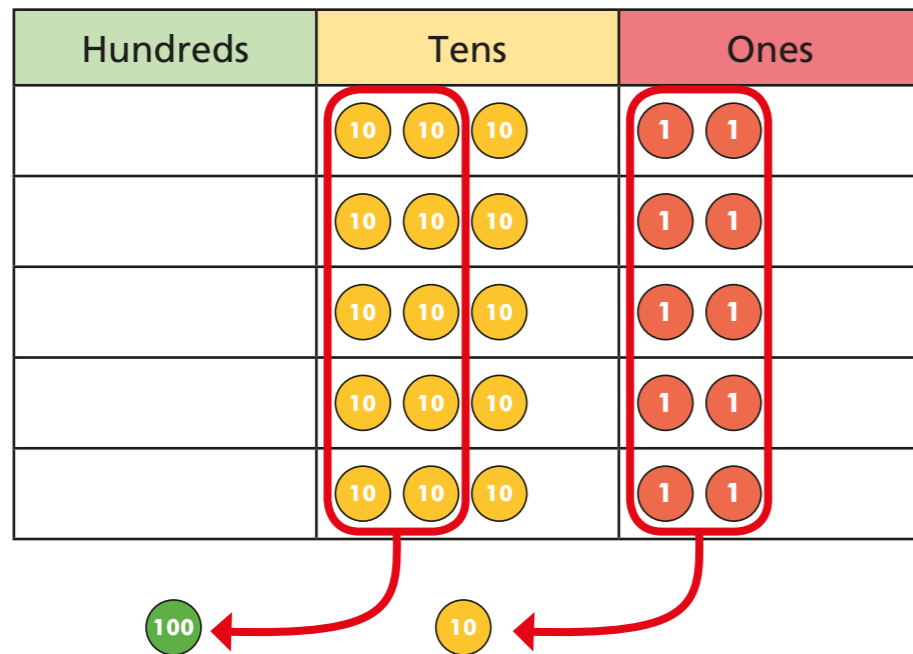


Multiply 2-digits by 1-digit

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



Talk about Brett's method with a partner.

Complete the multiplication.

$$5 \times 32 = \boxed{160}$$

Use Brett's method to work out 6×34

$$6 \times 34 = \boxed{204}$$

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

| | H | T | O | | | | |
|---|---|---|---|--|----------|--|--|
| | | 3 | 7 | | | | |
| x | | | 4 | | | | |
| | | 2 | 8 | | (7 x 4) | | |
| | 1 | 2 | 0 | | (30 x 4) | | |
| | 1 | 4 | 8 | | | | |

Talk about Rosie's method with a partner.

Use Rosie's method to work out 6×28

| | | | | | | | |
|---|---|---|---|--|----------|--|--|
| | | 2 | 8 | | | | |
| x | | | 6 | | | | |
| | | 4 | 8 | | (8 x 6) | | |
| | 1 | 2 | 0 | | (20 x 6) | | |
| | 1 | 6 | 8 | | | | |

168

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

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

Talk about Dani's method with a partner.

