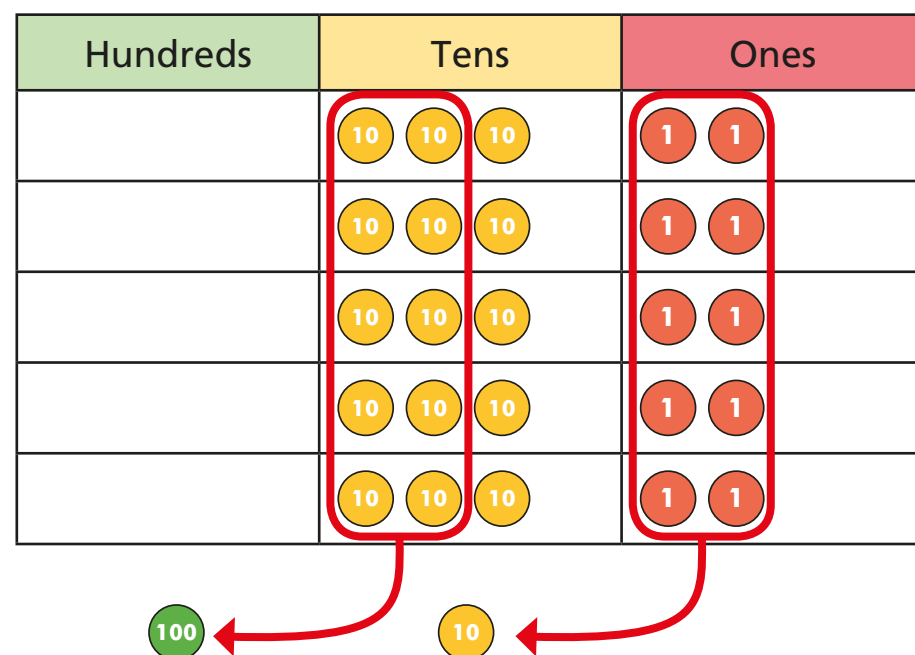


# Multiply 2-digits by 1-digit

- 1 Brett uses a place value chart to work out  $5 \times 32$



Talk about Brett's method with a partner.

Complete the multiplication.

$$5 \times 32 = \boxed{\phantom{000}}$$

Use Brett's method to work out  $6 \times 34$

$$6 \times 34 = \boxed{\phantom{000}}$$

- 2 Rosie works out  $4 \times 37$  using a written method.

		H	T	O					
			3	7					
	x			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  $6 \times 28$


- 3 Dani uses a different written method to work out  $8 \times 42$

		H	T	O	
			4	2	
	x			8	
		3	3	6	
			1		

Talk about Dani's method with a partner.

A 10x10 grid of squares. A rectangle is drawn in the bottom right corner, spanning 3 columns and 2 rows. The rectangle is outlined in black and is empty.

a)  $38 \times 6 =$        c)  $45 \times 9 =$

[illegible]

b)  $71 \times 3 =$        d)  $52 \times 5 =$

[illegible]

e)  $29 \times 8 =$        f)  $17 \times 4 =$