Multiply 2-digits by 1-digit

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

Hundreds	Tens	Ones
	10 10 10	1 1
	10 10 10	1 1
	10 10 10	1 1
	10 10 10	1 1
	10 10 10	1 1

100 10

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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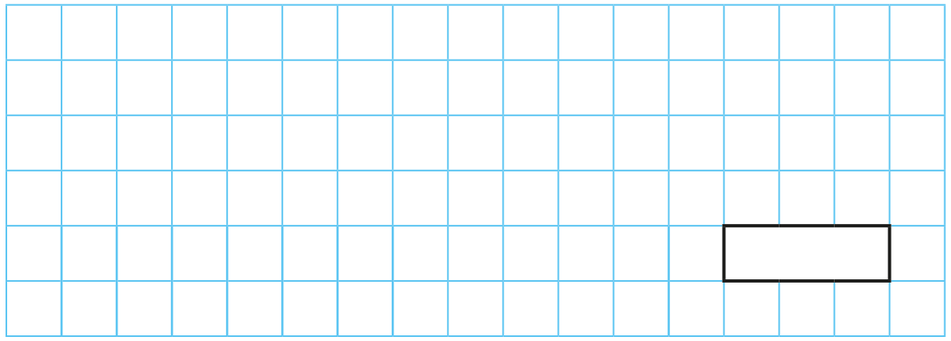
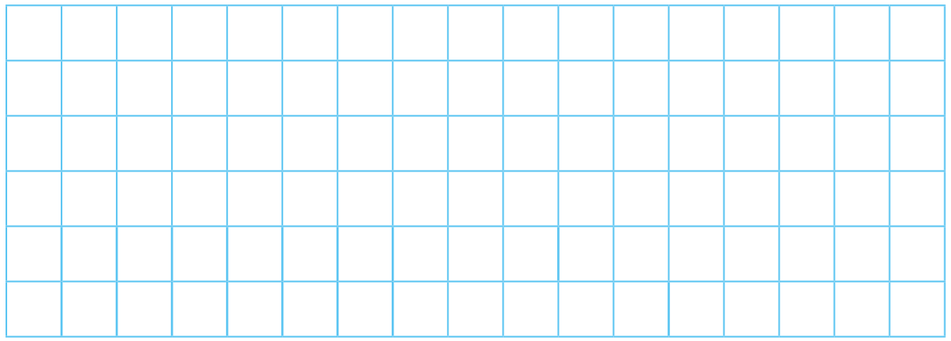
Use Dani's method to work out 3 × 27



4 Use a written method to complete the multiplications.

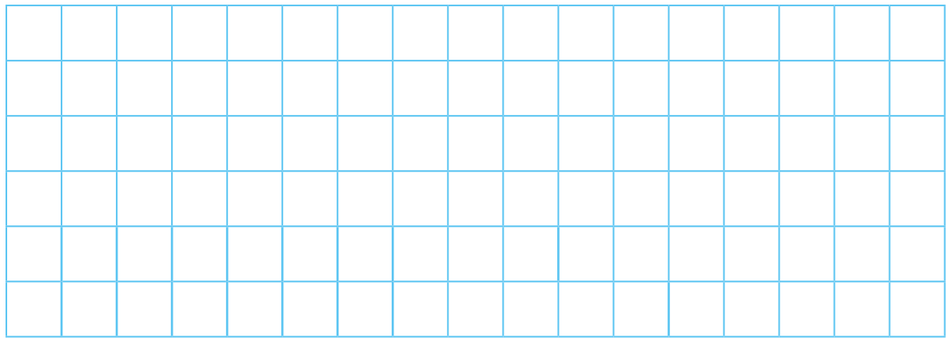
a) 38 × 6 = ☐

c) 45 × 9 = ☐



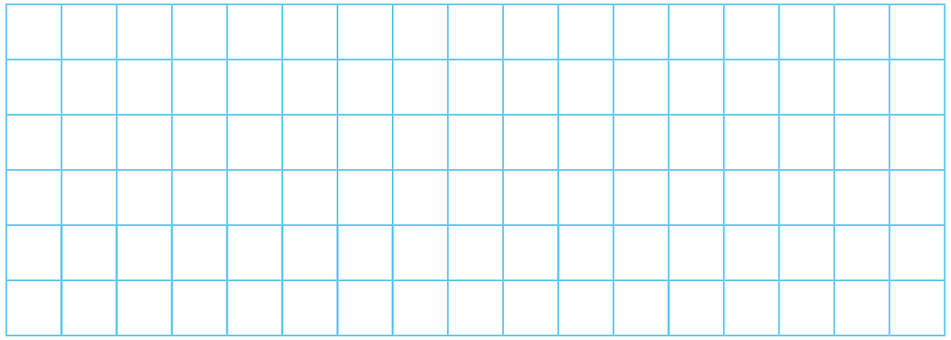
b) 71 × 3 = ☐

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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