

<https://vimeo.com/492463370>

I
do

MULTIPLY 2-DIGITS
BY 1-DIGIT (I)



Play video

Pause when needed and model on whiteboard.

LO: to multiply 2 digit by 1 digit

I 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.

Work out the multiplication.

$$5 \times 32$$

Use Brett's method to work out 6×34

we
do

LO: to multiply 2 digit by 1 digit

- 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		(3 0 x 4)			
		1	4	8					

we
do

Talk about Rosie's method with a partner.

Use Rosie's method to work out 6×28

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a) $38 \times 6 =$

$$\begin{array}{r} 38 \\ 6 \times \\ \hline \end{array}$$

we
do

b) $71 \times 3 =$

$$\begin{array}{r} 71 \\ 3 \times \\ \hline \end{array}$$

you
do

Use a written method to complete the multiplications.

a) $38 \times 6 =$

d) $52 \times 5 =$

b) $71 \times 3 =$

e) $29 \times 8 =$

c) $45 \times 9 =$

f) $17 \times 4 =$

a) $38 \times 6 =$

c) $45 \times 9 =$

Answers

b) $71 \times 3 =$

d) $52 \times 5 =$

e) $29 \times 8 =$

f) $17 \times 4 =$



Discuss

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?