Long division (1)

1 Use these multiples of 13 to complete the long divisions.
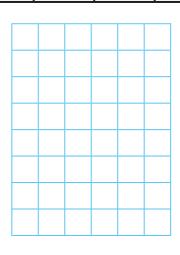
13	26	39	52	65	78	91	104	117

13 | 2   7   3

13 | 4   4   2

13 | 7   9   3

13 | 8   7   1

2 **a)** Complete the number track with multiples of 23

23	46	69						

b) Calculate 943 ÷ 23 = ☐

c) Calculate 345 ÷ 23 = ☐   **d)** Calculate 621 ÷ 23 = ☐

3

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        2   3
  3  9  1
  3  4
        5   1
        5   1
            0
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What is the missing number in Teddy's division? ☐

4 Tick the cards that give the same answer.

2,730 ÷ 35	2,088 ÷ 24	2,418 ÷ 31
☐	☐	☐

5 Amir is making flags. He sews 19 stars and 31 hearts onto each flag.
He has 589 stars and 899 hearts.

How many flags can he complete?

6 **a)** Complete the calculation.

$168 \times 5 = \boxed{} \times 35$

b) Describe two different ways to find the answer to part a).

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7 Here are some of the multiples of 41

$1 \times 41 = 41$ $6 \times 41 = 246$

$2 \times 41 = 82$ $7 \times 41 = 287$

$3 \times 41 = 123$ $8 \times 41 = 328$

$4 \times 41 = 164$ $9 \times 41 = 369$

$5 \times 41 = 205$ $10 \times 41 = 410$

Use these multiples of 41 to complete the calculations.

a) $861 \div 41 = \boxed{}$

b) $943 \div \boxed{} = 41$

c) $\boxed{} \div 41 = 697$