

# Year 2 – End of Spring Term

(On track to meet end of year expectations)

## Mathematics

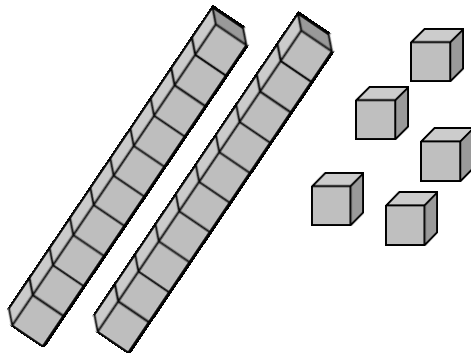
### Paper 2: reasoning

First name	
Middle name	
Last name	

Total marks



## Practice question



1

1 mark

2

1 mark

3

1 mark

4

1 mark

5

1 mark

6

Ben counts in fives starting with 5.

Circle the next **two numbers** he will count.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



1 mark

7

Write these numbers in **digits**.

fifteen

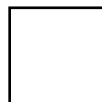
\_\_\_\_\_

seventy-six

\_\_\_\_\_

twenty-three

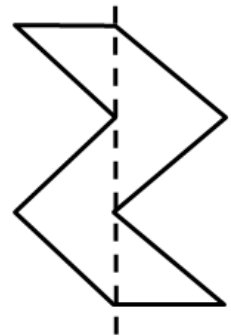
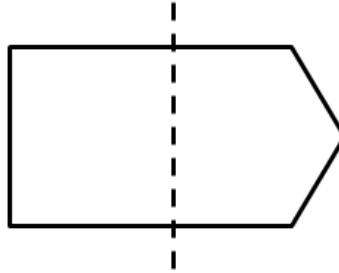
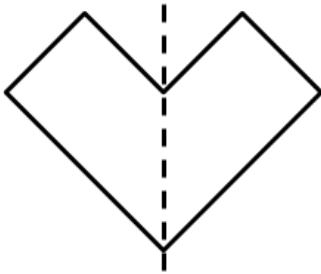
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2 marks

8

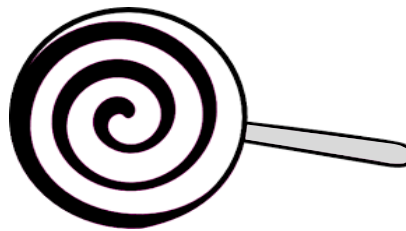
Tick the shape which has a **line of symmetry**.



1 mark

9

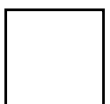
Sara has 50p. She buys a lollipop for 38p.



How much money does she **have left** to spend?



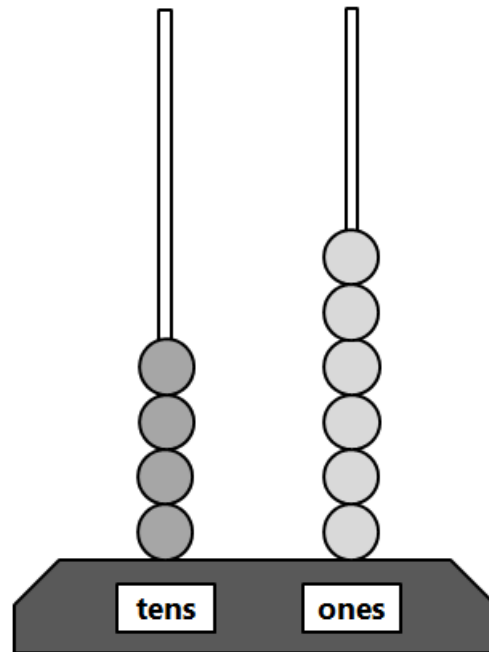
p



1 mark

10

What number does the abacus show?



1 mark

11

There are 30 children in Class 2.

They get into teams of 5.

How many teams are there?

1 mark

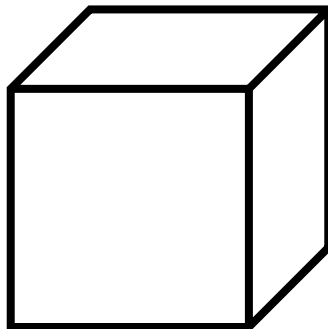
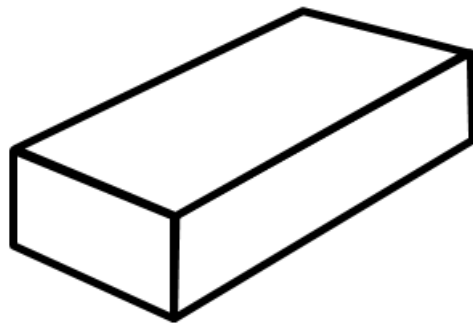
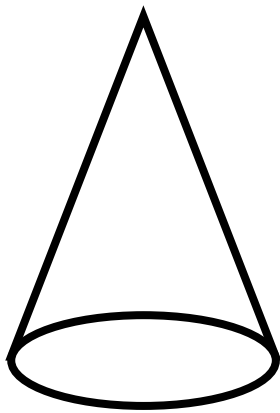


12

Lin printed this shape onto her paper.



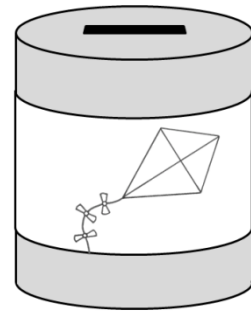
Tick the shape that she printed it with.



1 mark

13

Ben has £6 in pound coins in his money box.



Lin has 8p in 1p coins in her purse.

Who has more **money**?

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☐

1 mark

Who has more **coins**?

---

☐

1 mark

14

Sara has three lengths of ribbon.

The lengths are:

23 cm

53 cm

35 cm

Choose from the three lengths to complete these statements.

 cm

&lt;

 cm cm

&gt;

 cm cm

=

 cm

2 marks

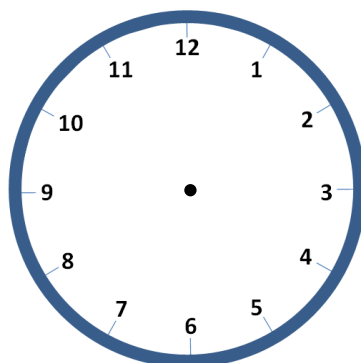
15

Lin has 70p in 10p coins.

How many **coins** does she have?

1 mark

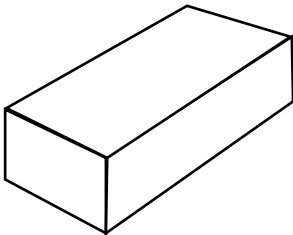
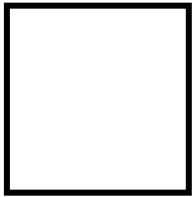
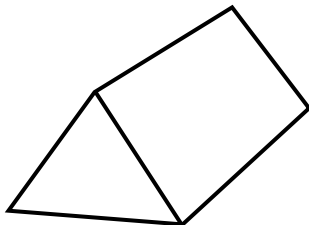
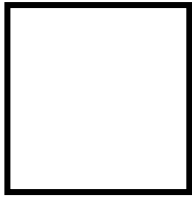
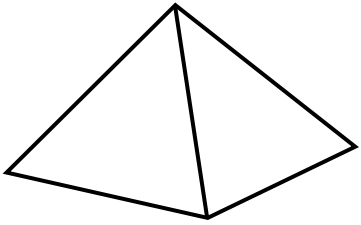
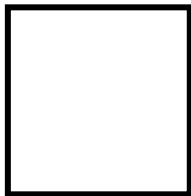
16

Draw the hands on the clock so that it shows **quarter past eight**.

1 mark

17

Complete the table below.

	Number of faces	Number of edges	Number of vertices
 <b>cuboid</b>	<b>6</b>	<b>12</b>	
 <b>triangular prism</b>	<b>5</b>		<b>6</b>
 <b>pyramid</b>		<b>8</b>	<b>5</b>



2 marks

18

Circle the calculation that **does not** have a value of 20

$$2 \times 10$$

$$4 \times 5$$

$$3 \times 7$$

☐

1 mark

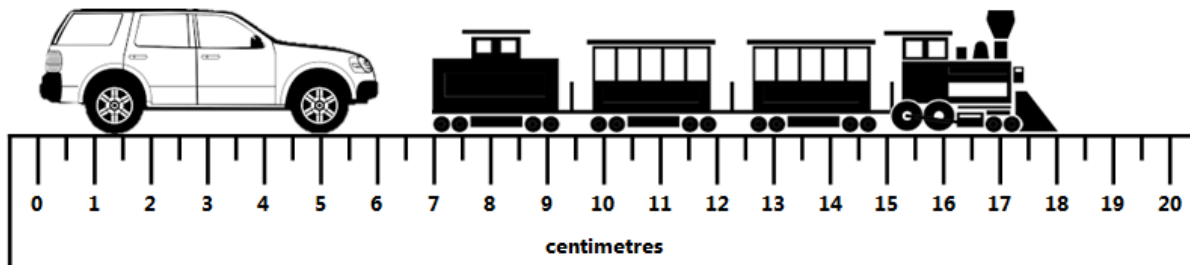
19

Tick the purse that **does not** contain 50p.


☐

1 mark

Ben measures two of his toys.



How long is the car?

  
cm

1 mark

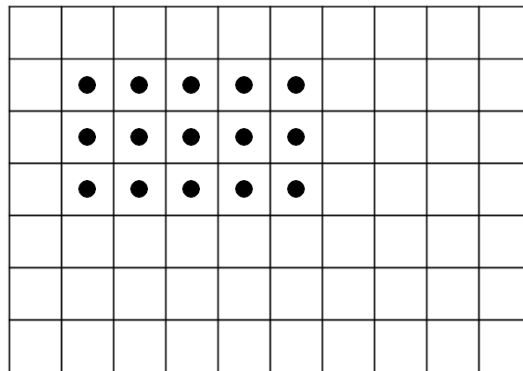
How long is the train?

  
cm

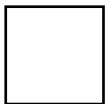
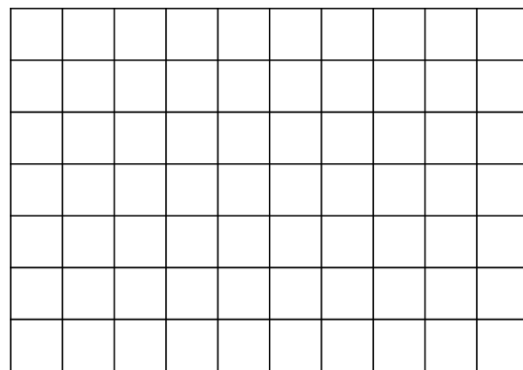
1 mark

21

The array on this paper shows  $5 \times 3$



Draw an array to show  $7 \times 2$

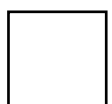


1 mark

22

Lin has a picnic for her teddy bears. She has 5 bears and wants to give them 4 sandwiches each.

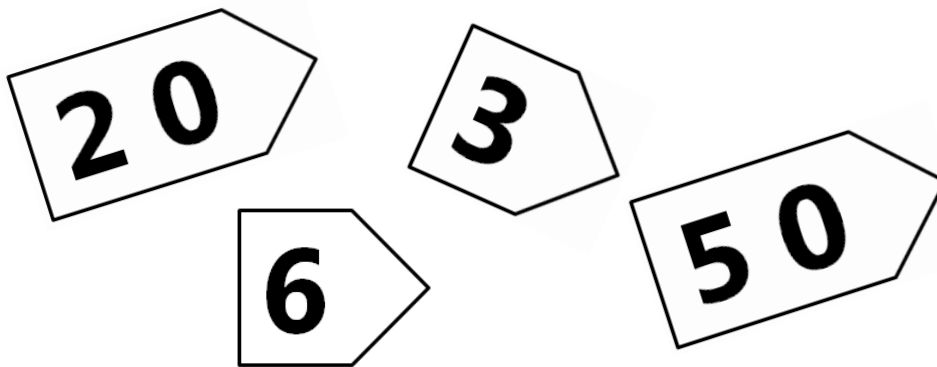
How many sandwiches does she need to make?



1 mark

23

Sara has these four arrow cards.



She put two of them together and made the number 23.

Write two **other** numbers she could make.

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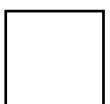
1 mark

24

Ben has 16 stickers.

He gives  $\frac{1}{4}$  of them to Lin.

How many stickers does Ben give to Lin?

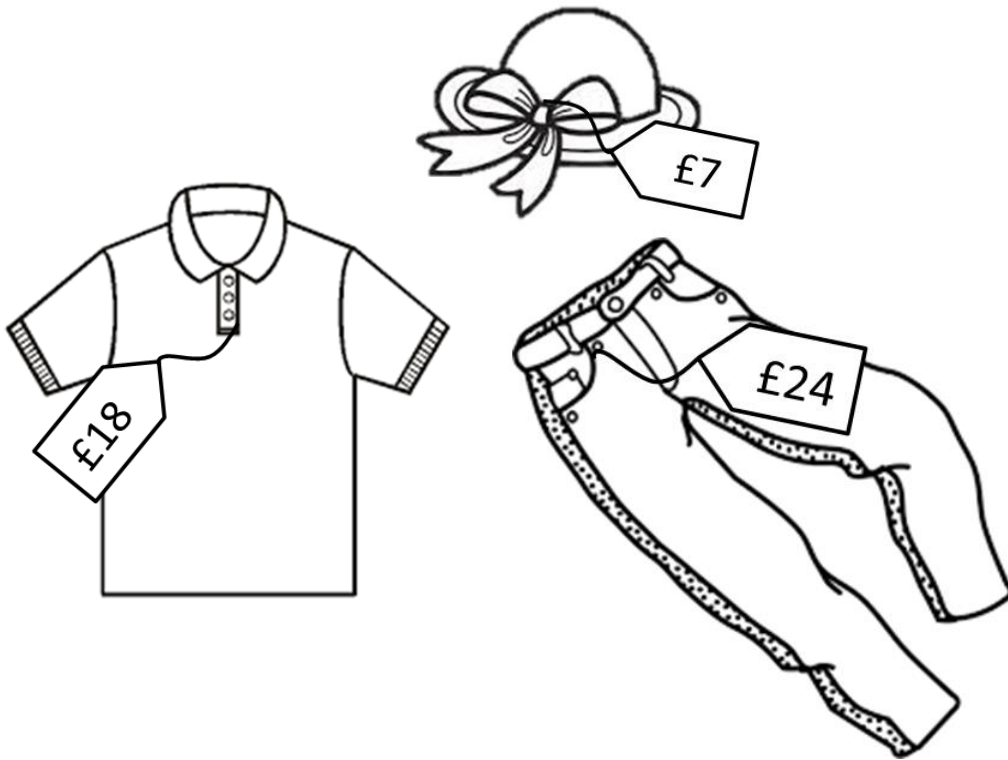
A large rectangular box for writing the answer.

1 mark



25

Lin bought a **t-shirt** and a **hat**.



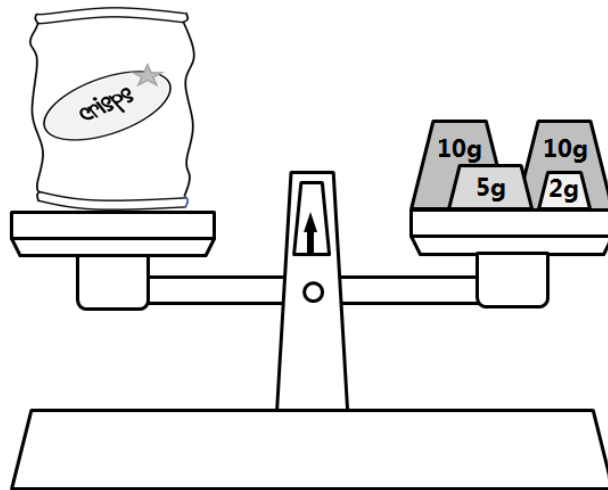
How much did she spend **altogether**?

£



1 mark

26



What is the **mass** of the bag of crisps?

grams

1 mark

27

There are 20 pencils in a packet.

Sara, Lin and Ben shared a packet **equally** between them.

How many did they **each** get?

pencils

1 mark

28



68 g



89 g



77 g

Which teddy bear is the **heaviest**?

\_\_\_\_\_

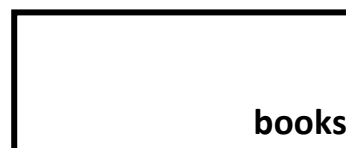
☐

1 mark

29

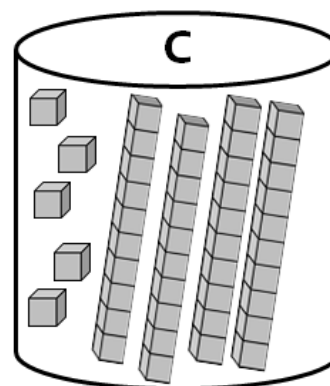
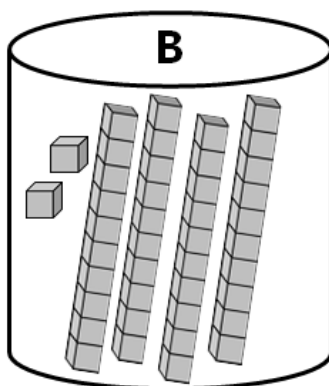
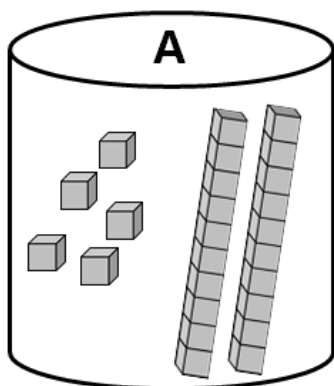
Lin's bookcase has **four** shelves. She puts **three** books on each shelf.

How many books are on the bookcase **altogether**?


☐

1 mark

Order the containers from **most to least**.



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1 mark

**END OF TEST**