

Year group:	2
Type of test:	End of Half Term
Term:	Autumn 1
Test content:	Reasoning
Power Maths topic:	Book 2A, Units 1–3
Test duration:	15 minutes

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Date: \_\_\_\_\_



**1** Here are three number cards.

67

23

61

Write them in order starting with the smallest.



smallest

largest

[1 mark]

**2** Peter counts up in 5s. He starts with the number 15.

What are the next 3 numbers? Write them in the number track below.

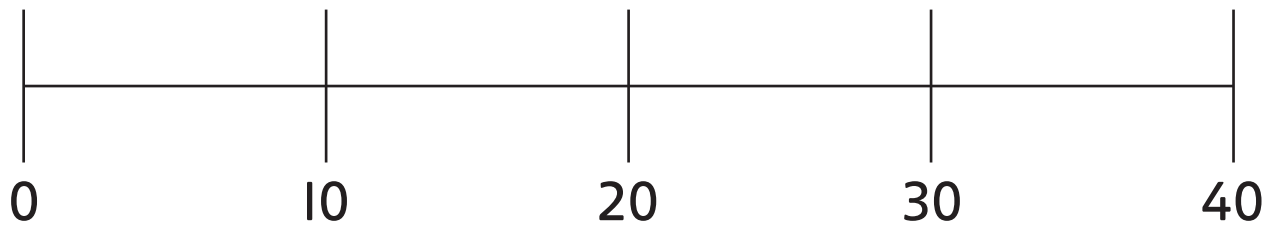
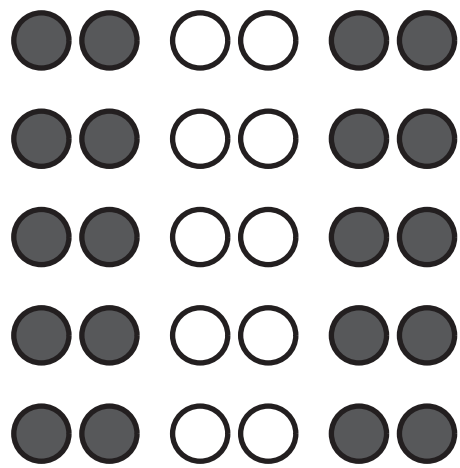
15	20	25			
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[1 mark]



**3** Count the dots.



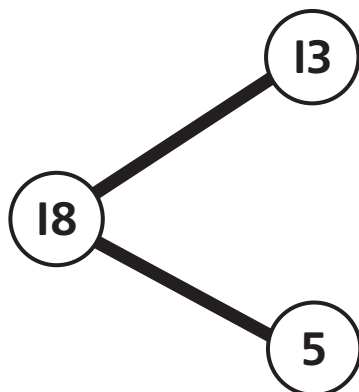
There are  dots in total.



[1 mark]



4 Here is a part-whole model.



Use the model to write two different addition sums in the boxes below.

$$\square + \square = \square$$

$$\square + \square = \square$$



[1 mark]

**5** Complete the sentence.

46 is  tens and  ones.



[1 mark]

**6** Choose two cards to complete the additions.

64

6

54

60

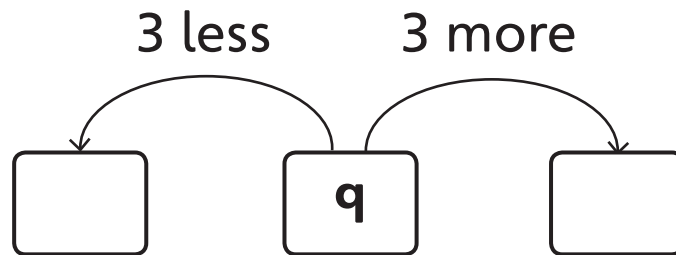
$$\square = 50 + 4$$

$$67 = \square + 7$$



[1 mark]

**7** Write the missing numbers in the boxes.



[1 mark]

**8** There are 13  stickers.

10 more  stickers are added.

Now there are   stickers.



[1 mark]




9 There are 18   .


There are 9  . The rest are  .

How many are  ?



[1 mark]

10 There are 13  .

There are 42  .

How many flowers are there in total?



[1 mark]





Kaya has 7 .

Pauline has 9 .

Jack has 5 .

How many  are there altogether?




[1 mark]





**12** Amir had 68  .

35  blew away.

How many  has Amir got left?




[1 mark]




**13** Jaz has 48 .

Anne has 35 .

a) How many more  does Jaz have than Anne?



[1 mark]

b) Megan has 12  less than Anne.

How many  does Megan have?



[1 mark]