

Progress check

Year 1

Mathematics

Paper 2: reasoning and problem solving

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
Teacher						

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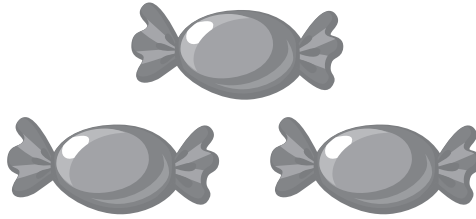


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1

Sam has these sweets.



He buys 5 more sweets.

How many sweets does he have in total?

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sweets



1 mark

2

Complete the number track.

13	14		16	17			20
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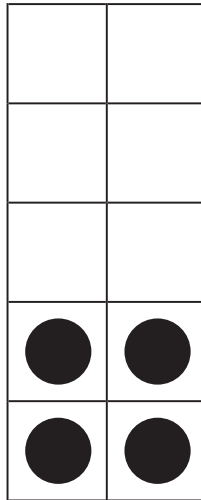


1 mark

3

Anna makes a number.

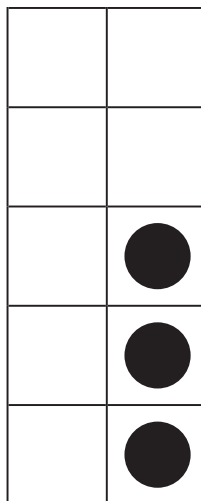
Anna



Jenny is making the same number.

Complete Jenny's number.

Jenny

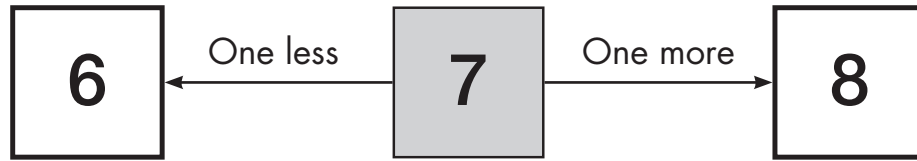


1 mark

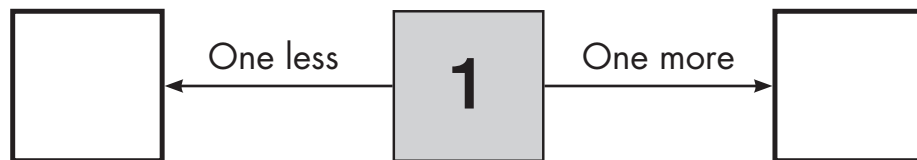
4

Here is a diagram.

It shows one more and one less than the number in the middle.

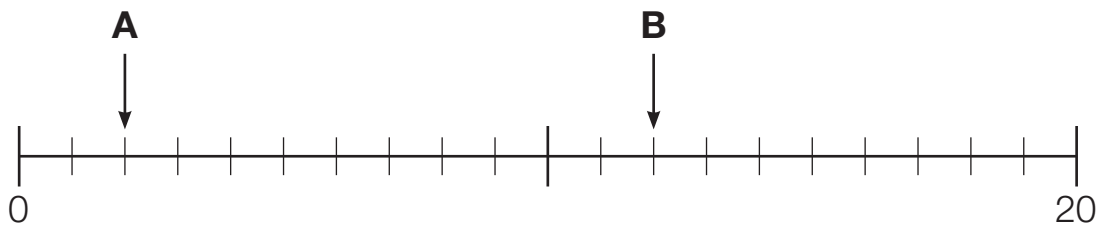


Complete the missing boxes.



5

Here is a number line from 0 to 20



Write A in words _____

Write B in numerals



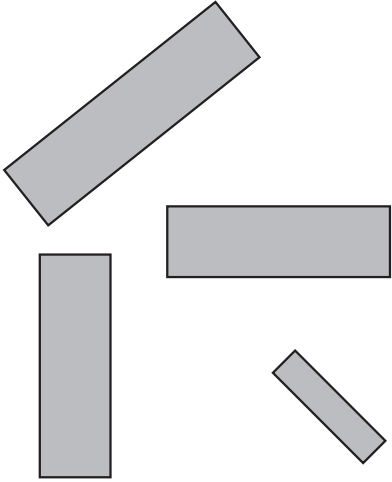
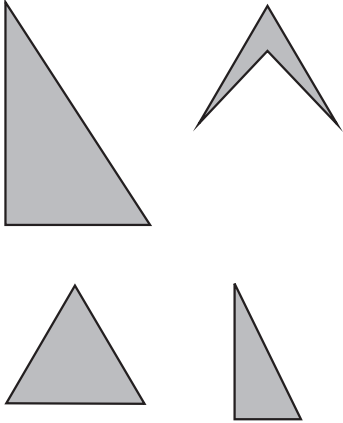
1 mark



2 marks

6

Max is sorting shapes.

Rectangles	Triangles
	

Circle the shape that does not belong in the table.



1 mark

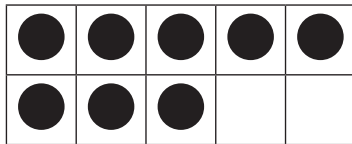
7

Use the cards below to make the number sentences correct.

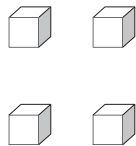
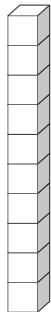
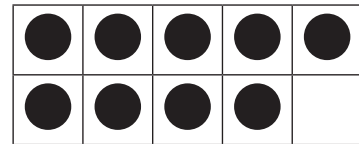
more than

equal to

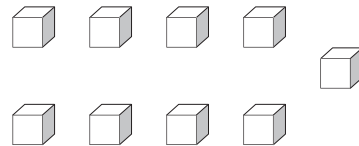
less than



is _____



is _____



$7 + 3$

is _____

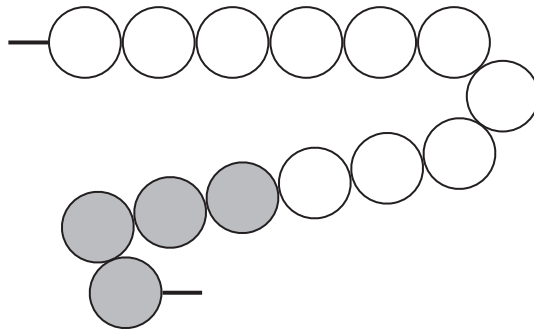
$1 + 9$



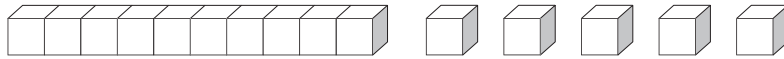
2 marks

8

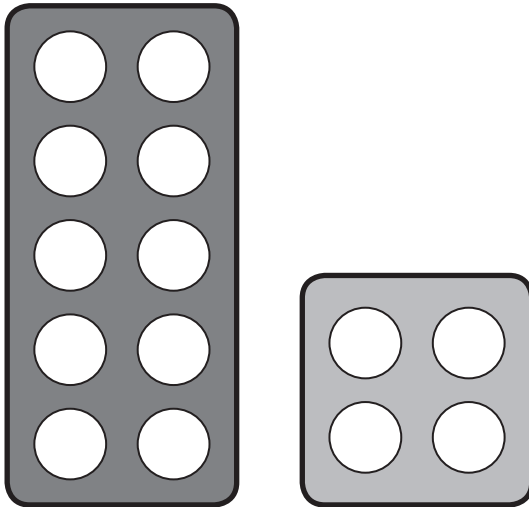
Tim makes a number on a bead string.



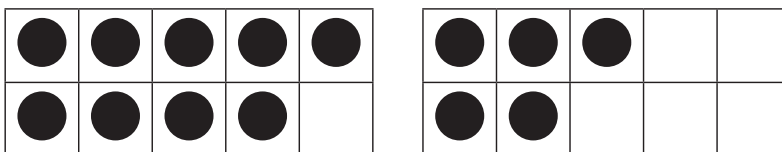
Tick the children who have made the same number as Tim.



Sam



Anna



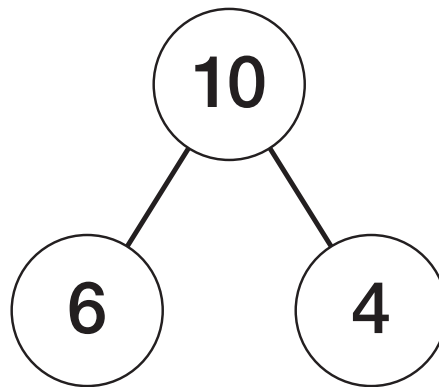
Jenny



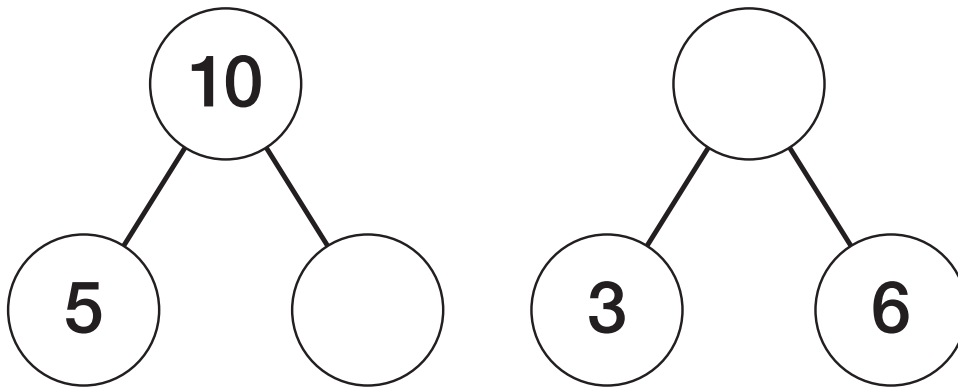
1 mark

9

Here is a part-whole model.



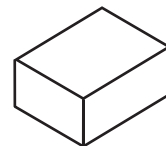
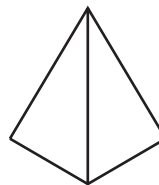
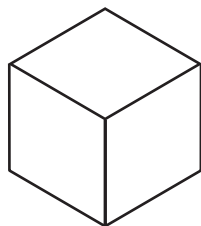
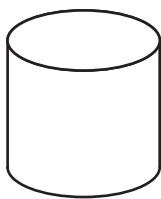
Complete these part-whole models.



2 marks

10

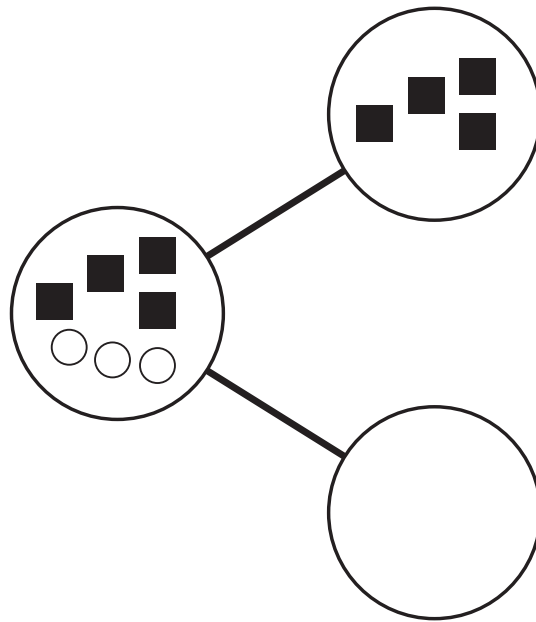
Circle the shape that is a pyramid.



1 mark

11

Complete the part-whole model.



1 mark

Use the model to complete the fact family.

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

$$\square - \square = \square$$

$$\square - \square = \square$$

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

END OF TEST

1 mark

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