Q1.

Some children counted the number of books and CDs at home.

	Books	CDs
Jim	72	52
Ryan	21	49
Lucy	62	32
Dan	48	48
Sara	28	56

(a)   Two children have fewer CDs than books.

Which children?

	and	

(b)   Who has twice as many CDs as books?

Q2.

Look at this graph.

Bounces in one minute
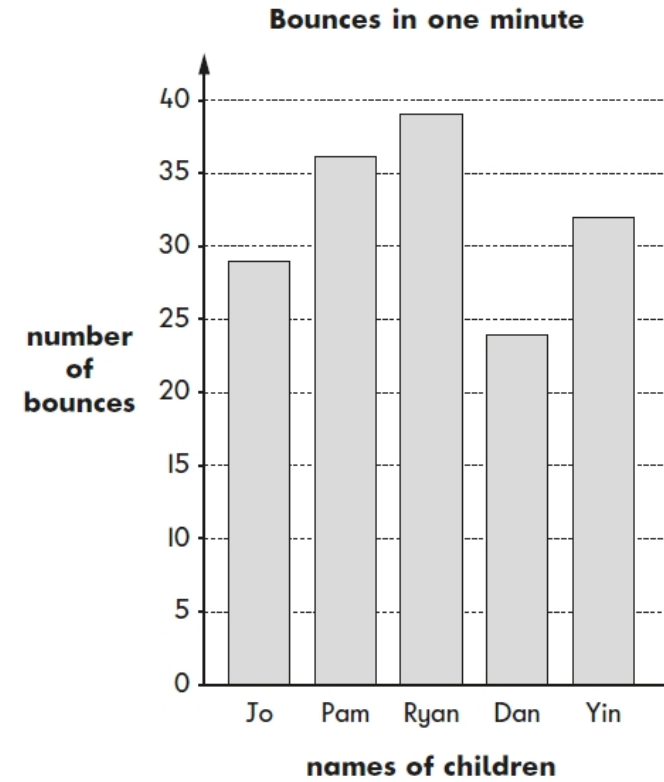
(a)   Who bounced the ball **between 25 and 35 times**?

	and	

(b)   How many times did Pam bounce the ball?

times

Q3.

Write **Jane** and **Kiz** in the correct boxes on the sorting diagram.

	has brown eyes	does not have brown eyes
is **shorter** than 120 cm		
is 120cm tall		
is **taller** than 120cm		

Q4.
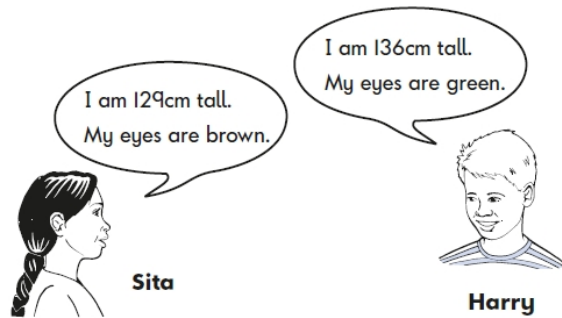
Write Sita's and Harry's names in the correct boxes on the diagram.

	is taller than 130cm	is **not** taller than 130cm
has brown eyes		
does **not** have brown eyes		

Q5.

Some children made a pictogram.

Seasons our birthdays are in:

spring	summer	autumn	winter
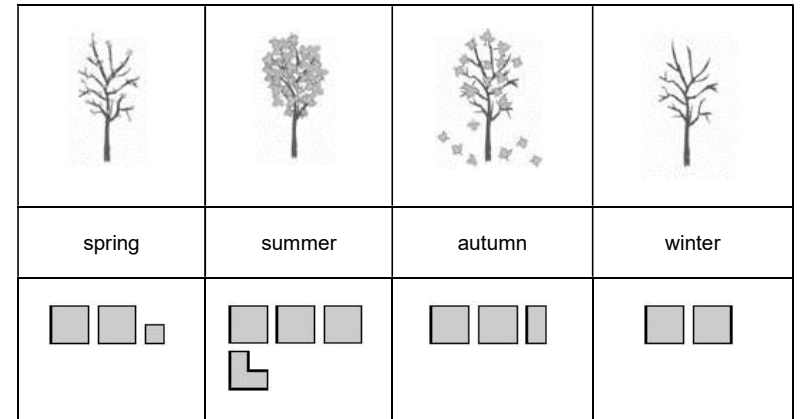
□ stands for → 4 children

(a) There is an **even** number of birthdays in **2** seasons.
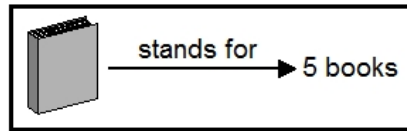
Which seasons are they?

[   ]   and   [   ]
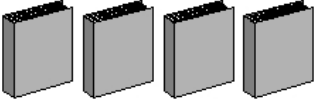
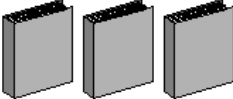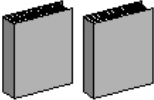(b) How many children have a birthday in the **summer**?
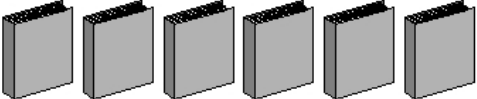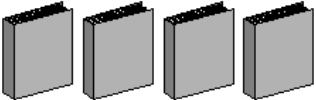
[   ] children

Q6.

Look at this pictogram.

Number of books borrowed from the library

How many more books were borrowed on Tuesday
than on Wednesday?

books

Q7.

Our survey
Colours of cars
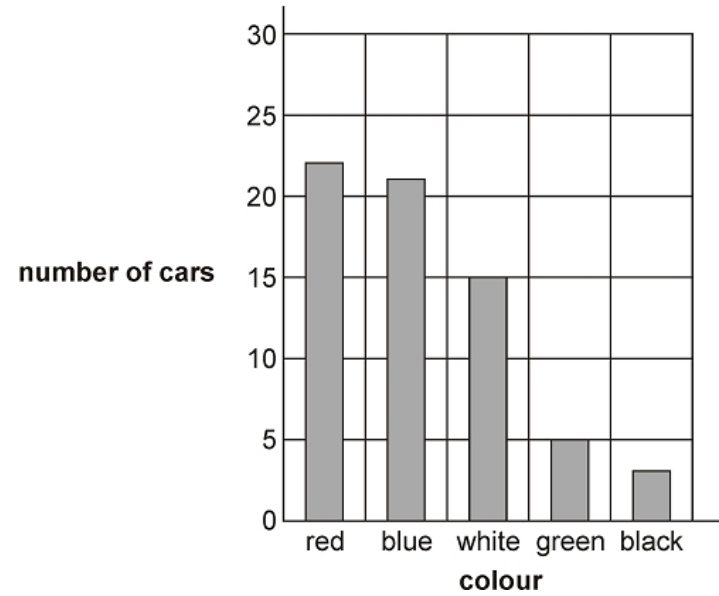
(a)   How many blue cars are there?

(b)   How many more white cars than green cars are there?

Some children made a bar chart showing how far they could swim.
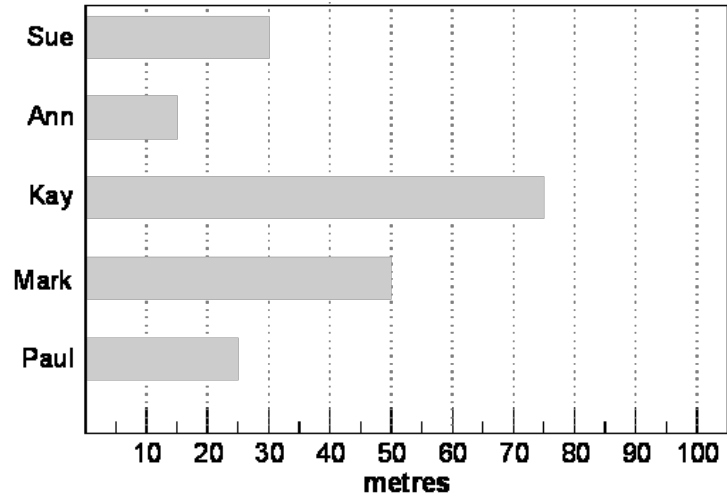
How far can Kay swim?

metres

Sue can swim further than Ann.

How much further?

metres

Class Y2 made this graph.

How many stickers we have

(a) How many children have **23** stickers?

children

(b) How many children have **fewer** than **21** stickers?

children

Mark schemes

Q1.

   (a)   Jim **and** Lucy

         Both names must be correct for the award of the mark.

         Accept any reasonable spellings.

         Accept also J or L written instead of Jim or Lucy.

         Accept 52 or 72 for Jim and 32 or 62 for Lucy.

         Accept names written in either order.

                                  1

   (b)   Sara

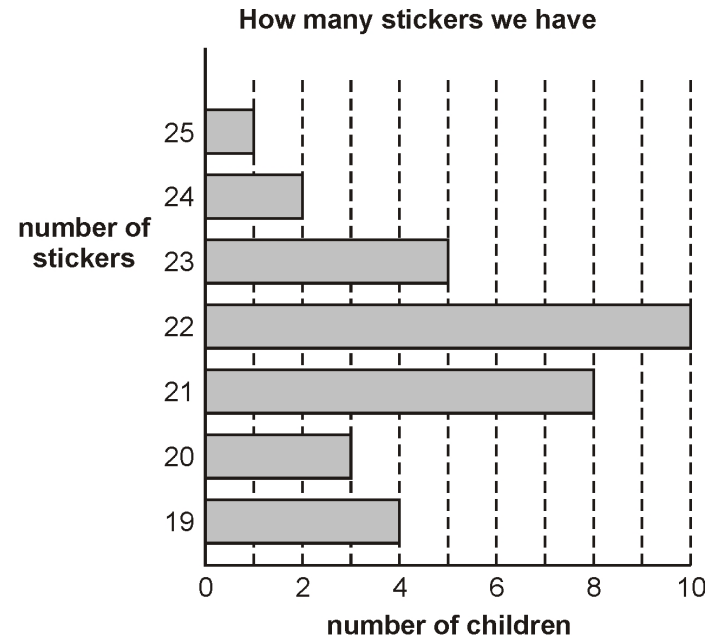   *Accept any reasonable spellings. Accept also S written instead of Sara.*

         Accept 56 or 28 for Sara.

                                    1

                                      [2]

Q2.

   (a)   Jo and Yin in either order.

         Accept any reasonable spelling.

         Accept also 'J' or 'Y' written in the boxes instead of Jo and Yin.

                                    1

   (b)   36 **or** 37 (times)

                                      1

                                        [2]

Q3.

   Jane written in bottom right region as shown:

	Jane

                                    1

   Kiz written in middle left region as shown:

Kiz	

                                    1

Accept any reasonable spellings. Accept also 'J' or 'K' written in the correct regions instead of Jane and Kiz.

Do not *award the relevant mark if Jane or Kiz is written in more than one region.*

Ignore different names written in the other regions.

                                        [2]

Q4.

   Writes Sita's and Harry's names as shown:

	Sita
Harry	

         Accept any reasonable spelling. Accept also 'S' or 'H' written in the boxes instead of Sita and Harry.

         Both names must be correctly positioned for the award of the mark.

         Do not *award the mark if either name is given in more than one box.*

                                        [1]

Q5.

   (a)   Autumn and Winter in either order.

         Accept any reasonable spelling.

       or

       10 and 8 written instead of Autumn and Winter.

         Accept also 'A' or 'W' written in the boxes instead of Autumn and Winter.

                                    1

   (b)   15 (children)

                                      1

                                        [2]

Q6.

   5 (books)

                                          [1]

Q7.

   (a)   Accept either 21 or 22 (blue cars).

                                    1

   (b)   10

                                    1

                                        [2]

Q8.

75, or seventy-five.

Also accept 73, 74, 76, or 77.

[1]

Q9.

15 or fifteen.

Also accept 13, 14, 16 or 17.

[1]

Q10.

(a)   5 (children)

1

(b)   7 (children)

1

[2]