Block Diagrams 2

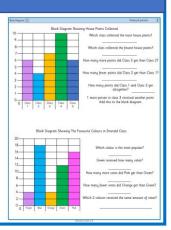
\bigstar

Statistics – Block Diagrams

Children now work with block diagrams. They are given an opportunity to build block diagrams using blocks or cubes.

They check the scale of their chart and answer questions. The questions have increased in difficulty from the previous sheets, though they work with a scale of 1 for the first chart. They answer difference questions with subjects next to each other in order to visually see the difference.

masterthecurriculum.co.uk

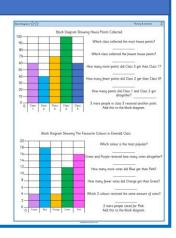


★★ Statistics – Block Diagrams

Children now work with block diagrams. They are given an opportunity to build block diagrams using blocks or cubes.

They check the scale of their chart and answer questions to show their level of understanding.

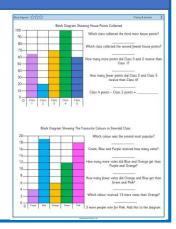
masterthecurriculum.co.uk



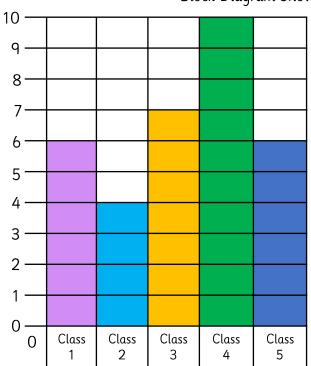
★★★ Statistics — Block Diagrams

Children now work with block diagrams. They should have an opportunity to build block diagrams using blocks or cubes.

They check the scale of their chart and answer more complex questions to show their level of understanding.



masterthecurriculum co.uk



Which class collected the most house points?

Which class collected the fewest house points?

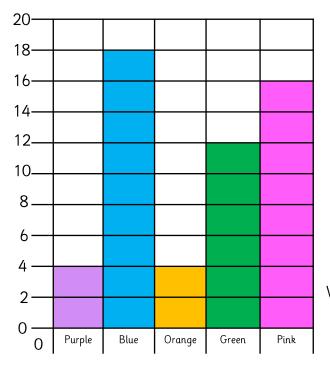
How many more points did Class 3 get than Class 2?

How many fewer points did Class 2 get than Class 1?

How many points did Class 1 and Class 3 get altogether?

1 more person in class 3 received another point. Add this to the block diagram.

Block Diagram Showing The Favourite Colours in Emerald Class.



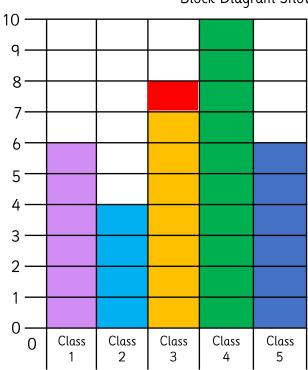
Which colour is the most popular?

Green received how many votes?

How many more votes did Pink get than Green?

How many fewer votes did Orange get than Green?

Which 2 colours received the same amount of votes?



Which class collected the most house points?

Class 4

Which class collected the fewest house points?

Class 2

How many more points did Class 3 get than Class 2?

3

How many fewer points did Class 2 get than Class 1?

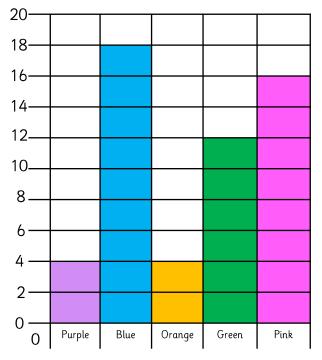
2

How many points did Class 1 and Class 3 get altogether?

1 more person in class 3 received another point.

Add this to the block diagram.

Block Diagram Showing The Favourite Colours in Emerald Class.



Which colour is the most popular?

Blue

Green received how many votes?

12

How many more votes did Pink get than Green?

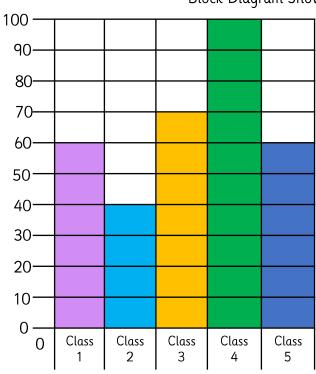
4

How many fewer votes did Orange get than Green?

8

Which 2 colours received the same amount of votes?

Purple & Orange



Which class collected the most house points?

Which class collected the fewest house points?

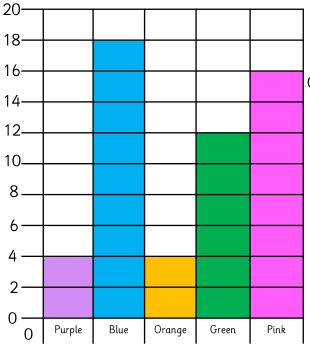
How many more points did Class 3 get than Class 1?

How many fewer points did Class 2 get than Class 5?

How many points did Class 1 and Class 2 get altogether?

5 more people in class 3 received another point. Add this to the block diagram.

Block Diagram Showing The Favourite Colours in Emerald Class.



Which colour is the most popular?

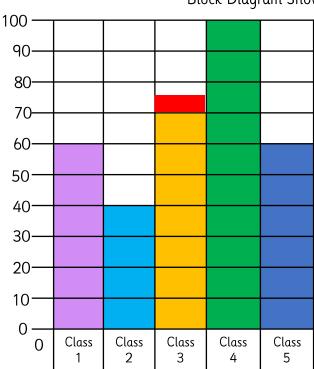
Green and Purple received how many votes altogether?

How many more votes did Blue get than Pink?

How many fewer votes did Orange get than Green?

Which 2 colours received the same amount of votes?

2 more people voted for Pink. Add this to the block diagram.



Which class collected the most house points?

Class 4

Which class collected the fewest house points?

Class 2

How many more points did Class 3 get than Class 1?

10

How many fewer points did Class 2 get than Class 5?

20

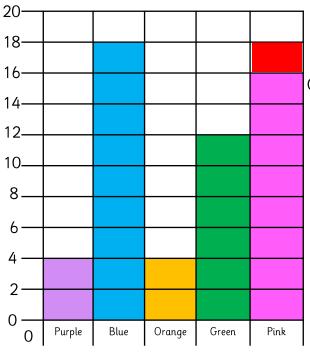
How many points did Class 1 and Class 2 get

altogether? 100

5 more people in class 3 received another point.

Add this to the block diagram.

Block Diagram Showing The Favourite Colours in Emerald Class.



Which colour is the most popular?

Blue

Green and Purple received how many votes altogether?

16

How many more votes did Blue get than Pink?

2

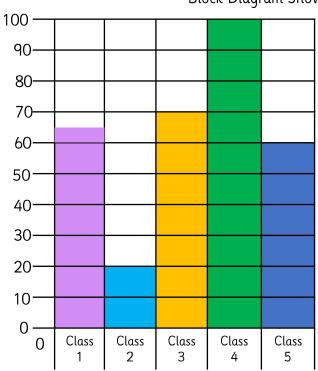
How many fewer votes did Orange get than Green?

8

Which 2 colours received the same amount of votes?

Purple & Orange

2 more people voted for Pink. Add this to the block diagram.



Which class collected the third most house points?

Which class collected the second fewest house points?

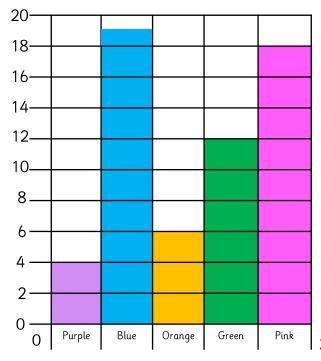
How many more points did Class 3 and 2 receive than Class 1?

.____

How many fewer points did Class 2 and Class 5 receive than Class 4?

Class 4 points – Class 2 points =

Block Diagram Showing The Favourite Colours in Emerald Class.



Which colour was the second most popular?

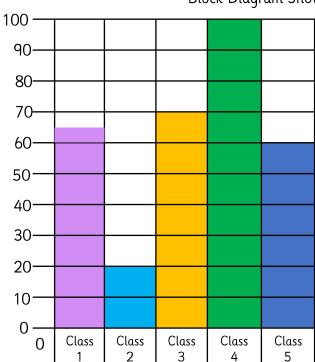
Green, Blue and Purple received how many votes?

How many more votes did Blue and Orange get than Purple and Orange?

How many fewer votes did Orange and Blue get than Green and Pink?

Which colour received 13 more votes than Orange?

3 more people vote for Pink. Add this to the diagram.



Which class collected the third most house points?

Class 1

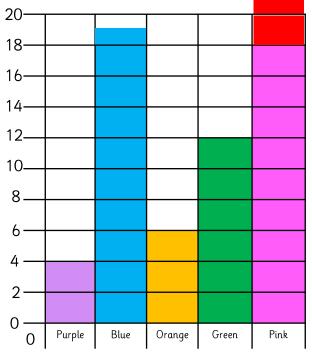
Which class collected the second fewest house points?

Class 5

How many more points did Class 3 and 2 receive than Class 1?

How many fewer points did Class 2 and Class 5 receive than Class 4?

Block Diagram Showing The Favourite Colours in Emerald Class.



Which colour was the second most popular?

Pink

Green, Blue and Purple received how many votes?

35

How many more votes did Blue and Orange get than Purple and Orange?

15

How many fewer votes did Orange and Blue get than Green and Pink?

5

Which colour received 13 more votes than Orange?

Blue

3 more people vote for Pink. Add this to the diagram.