

Wednesday

15.07.2020

Good morning Longboats, how are you today? If you are in the key worker bubble at school, today is the last day that you will be in! I hope you have a wonderful holiday and I'm looking forward to seeing all of you are when you are Year 6s – ready to rule the school!

Hope you all have a lovely Summer – there is going to be work on the website for Thursday and Friday but if you want to start your Summer today, since school is closing, that is completely fine.

Starter – from White Rose maths

Work out the missing digits.

$$\boxed{5} \times \boxed{} \times \boxed{} = 105$$

Main Activity

Today, you can choose from three activities, depending on what you are interested in doing or what you have around at home.

If you have a protractor at home...

See if you can work out how many degrees each slice of this pie chart will be and draw it into the circle on the next page. (*I put two circles just in case you need to do a first and second draft*).

Children's favourite places to stay on holiday

Place to stay	Number of children who picked it
Camping	40
Caravan	15
A hotel with a pool	30
With family abroad	15
A cottage in the countryside	20

Can you look at the pie chart on the next page and see if you can work out how many people chose each category if:

a) 160 people were asked altogether

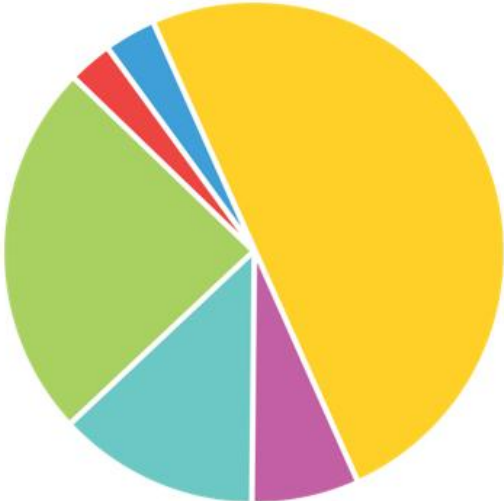
b) 740 people were asked altogether

c) 4000 people were asked altogether

Can you look at the pie chart on the next page and come up with 4 questions (including a reasoning and explaining question) that other children could answer about it. You have to know the answers to your own questions.

Favourite Fruit

- Apple
- Orange
- Pear
- Banana
- Mango
- Pineapple



This pie chart represents 192 children.

