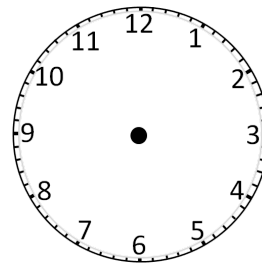


Group Names: _____

MATHS TRAIL



What time are you starting at?

Look at the front of the school.

1. How many windows are on the front of the school? _____
2. Multiply the number by 13 _____
3. How many outside doors are there? _____
4. Multiply the number by 21 _____
5. How many cars are in the staff car park? _____
 - How many wheels on each car? _____
 - How many wheels altogether? _____



Fill in the table below:

Colour of Car	Year of Car	Colour of Car	Year of Car

Can you make a bar chart or graph out of some of the information above?

6. Can you find examples of any of the following 3-D shapes:



Shapes	Location (or Draw)
Cube	
Cuboid	
Sphere	
Cone	



7. Use a trundle wheel. Measure the perimeter of the yard. _____

Can you find anything that's about 3 metres long? _____

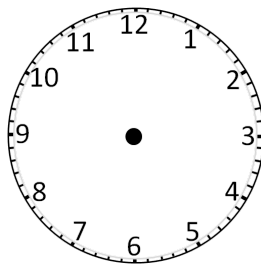
Can you find anything that's about 6 metres long? _____

8. Look at the name of your school. Each letter corresponds with a number, from 1 to 26.

e.g. A = 1, B = 2, C = 3 and so on.

Add up the numbers of your school's name. Multiply by 12. Show your work:

8. Create your own question for the Maths trail and give this challenge to another group.



What time did you finish at?

How long did it take? _____