

Week beginning: 1/6/20

Class and Subject: **MATHS** Ms. Quill

SEN Teacher: Ms. Hogan



ST. PATRICK'S GIRLS NATIONAL SCHOOL
GARDINER'S HILL, CORK

Hi girls,

Hope you are keeping well.

Remember to do Ms Quill's work first
Cracking maths page 74 & 75

If you are finished with Ms Quill's work and would like to do some extra maths, here are some activities.

Practice counting out loud

-start at 2....stop at 132

-start at 3 Stop at 133

-start at 4.... Stop at 144

-start at 5.... Stop at 155

Put these numbers in order
starting with the smallest

- 610, 650, 630, 620, 690,
680, 670, 640, 660, 700
- 360, 400, 380, 410, 450,
390, 420, 440, 370, 410, 430

What number comes **after**

- 370, 220, 450, 670, 110

What number comes **before**

110, 210, 330, 460

Halves

What is half of 24

Half of 22=11

Half of 10=5

Half of 20=10

Half of 8=4

Half of 18=9

Half of 6=3

Half of 16=8

Half of 4=2

Half of 14=7

Half of 2=1

Half of 12=6

Activity One: How long does it take?

1. Brainstorm a list of things such as sleeping, playing, and eating.
2. Discuss how often the activities occur. Are they daily, just on school days or a few times a week?
3. Explain that this week they are going to look more carefully at some of these activities and work out how long they spend on them over the

course of a week.

4. Work with your daughter to work out how long she spends on a few activities during the week

How long does it take?

What activity are you investigating?

How long does it take?	How many times a week does it happen?	What is the total time spent on this in a week?

Activity Two

Show your daughter this statement.

Sally's Time

Sally is an eight year old girl, living in Wellington.
In a week she spends:

3 and a half hours eating breakfast
14 minutes brushing her teeth
7 minutes getting dressed
One and a quarter hours traveling to school

Do you believe these statements about Sally?
Which ones are reasonable and which ones are not?



1. Ask your daughter does this statement seem reasonable? Make some calculations using a timer and make comparisons to how long your daughter spends brushing teeth, eating breakfast etc.

Activity	How long does Sally take in a week?	How many times a week does it happen?	How long will it take each time?	Is the statement reasonable?
Eat her breakfast				
Brush her teeth				
Get dressed				
Travel to school				

Activity Three

Hone's Time

Hone is an eight year old boy, living in Auckland. In a week he spends:

One and three quarter hours eating breakfast
 One hour and ten minutes brushing his teeth
 35 minutes getting dressed
 40 minutes travelling to school

Do you believe these statements about Hone?
 Which ones are reasonable and which ones are not?

1. Decide which statements are reasonable and which ones are unreasonable.
2. Compare the times taken by Sally for the various activities, with those taken by Hone.

Who takes the longest?

How much longer do they take?

How does this compare with how long you would take to do that?