



# Family Learning Session 3:



- What lessons are like today & Numeracy Skills.

**By C Levett**

---



# Numeracy Skills



## Learning Intention:

- To build my confidence in my number skills and challenge myself in how I use my number skills.



I can...

## Success Criteria:

I can use a calculator with confidence.

I can recall number facts quickly including at least the 12th multiplication table.

MNU 3-03b

I can use the language of Maths accurately in my explanations.

Start here

---

0:00

# **STARTER:**

## **Activity 1 – Numeracy Relay**

### Instructions:

1. Find out what card you will start on, by looking at the number on your table.
  2. Working in pairs, one of you will go and find the number card in the corridor and will bring back the answer or the question to solve.
  3. Once you have worked out the answer for the first one then next person will find the card with the answer on and solve the next question.
  4. Keep up the relay until you are finished.
  5. First group to accurately solve all the questions, the quickest will earn themselves a prize.
-

0:00

# Activity 2: Amber/ Green Cards

## Instructions:

1. Select the colour to follow.
2. You will be given a ticket to start at.
3. Answer the 'question' on that ticket.
4. Write down the answer.
5. To find the next question you need to 'hunt' for the ticket with the 'answer' at the top.
6. Continue until you get back to the ticket where they started.
7. Check your answers.

There is a mistake on one of the cards, which one is it?

---



# Differentiated Tasks

## Supported Task

- Ask questions if you are not sure

## Independent Learning / Practice Task

- Green/Amber cards

## Extension/Challenge

Numeracy  
Cross number  
worksheet

---



### Mean

Add all the numbers then divide by the amount of numbers

9, 3, 1, 8, 3, 6

$$9 + 3 + 1 + 8 + 3 + 6 = 30$$

$$30 \div 6 = 5$$

The mean is 5

### Median

Order the set of numbers, the median is the middle number

9, 3, 1, 8, 3, 6

1, 3, 3, 6, 8, 9

The median is 4.5

### Mode

The most common number

9, 3, 1, 8, 3, 6

The mode is 3

### Range

The difference between the highest number and lowest number

9, 3, 1, 8, 3, 6

$$9 - 1 = 8$$

The range is 8

# The Maths Glossary

---



# Plenary:



- Now try out a revision quizlet @ <https://quizlet.com/latest> (You will need to sign-up)
  - Complete the 'My triangle of learning reflection sheet'.
  - Finally the session questionnaire.
-