

## Primary 3 Week 12 – Numeracy

The week is split into 5 lessons which will take you through a weeks' worth of numeracy learning and activities. Most will be completed in your numeracy classwork books.

- ✓ Scofield and Simms Test 8 – Mon A, Tues B, Weds C
- ✓ Tables – Our tables for the year are now complete. Please take time to revise the year's tables. Focus on any your child found tricky.
- ✓ Friday Test – Ask a mixture of tables from previous weeks

### Monday

#### Activity 1 – Number

Monday's activity is continuing our number work on tens and units' calculations with both addition and subtraction questions like last week. Work your way through the calculations taking care to set them out properly. Always start in the unit's column, if there is no number in a space there is nothing to add or subtract. The last row of calculations is checking you know how to set them out. Group C try your best to complete as many as you can.

- Groups A, B and C – Tens and Units' addition with carrying and subtraction.
- Group D in your Numeracy Booklet **page 19** 'Join the Dots.'

### Tuesday

#### Activity 2 - Data Handling

Tuesday's activity is another week of work on Carroll Diagrams. This week you are sorting the numbers 0 to 20 into the diagram, the categories to sort them into are Even or Odd and 7 or more or Less than 7. You can either print and stick the sheet into your book or draw the Carroll Diagram in then write the numbers in the correct place. Group D try your best, you could even use just numbers 0 – 10.

- Groups A, B, C and D – Number Carroll Diagram.

### Wednesday

#### Activity 3 - Shape and Space

Wednesday's activity is on directional language and length. You need to understand the difference between left and right, up, and down and moving diagonal to complete the task as well as your previous work on finding area by counting squares. Group A and B have maze challenges to work your way from start to finish moving in different ways then calculating the length of your line, if possible printing the sheet and sticking it in would be easiest but if not have a go at drawing the mazes using your squares in your numeracy book. Group C your work is like last week, counting the squares to calculate area, print the sheet and stick it in or draw the shapes in your numeracy book using the squares.

- Group A and B – Area Group A and B
- Group C - Area Group C

- Group D in your Numeracy Booklet **page 7** 'Number 0-10.' You will need a magnifying glass to find each number in the picture. You could ask to borrow mum or dads phone and look at the picture with the magnifier app.

Thursday  
Activity 4 –Problem Solving

Thursday's numeracy activity is on word problems.

Groups A and B should use what they have learnt in Monday's lesson on tens and units' calculations to work out the answers. You may need an adult to help you read some of them but try you best on your own first. Think carefully about what the question is asking.

It may ask you to find the total, which is adding. It may ask you to find the difference which is the larger number takeaway the smaller. If you are stuck, look in your planner (page 101) to remind yourself of the number language. Read each question, then complete a tens' and units' calculation in your numeracy books to answer it.

Group C solve the word problems by writing the calculations in your numeracy books.

- Group A and B – Tens and Units Problem Solving, Group A and B
- Group C – Problem Solving, Group C
- Group D in your Numeracy Booklet **page 9** 'Colour by Number.'
  
- If you have time play this game.

[https://mathsframe.co.uk/en/resources/resource/44/solve\\_2\\_step\\_money\\_problems](https://mathsframe.co.uk/en/resources/resource/44/solve_2_step_money_problems)

Friday  
Activity 5 - Place Value

Friday's numeracy activity is on Place Value and your understanding of two-digit numbers to 100. There are two activities to complete today. Print out the sheets or write out the numbers in your numeracy books in a line and circle the correct one/ones for each question. It is testing your understanding of place value and tens and units (ones).

- Groups A, B, C and D – Place Value Sheet 1
- Groups A, B, C and D – Place Value Sheet 2
  
- If you have time play these games.

<https://www.topmarks.co.uk/learning-to-count/place-value-basketball>  
<https://www.topmarks.co.uk/place-value/place-value-charts>