

ARBs collections - Maths Level 2

ARBs collections - Maths Level 2

Collection of Mathematics ARBs at Level 2

The ARBs are an online repository of resources designed for teachers to use in the classroom for Maths, English, and Science.

Here is a collection of formative assessment resources for learning at Level 2.

Resources can be downloaded (to be completed on paper), or students can complete them online. At the end of the task, students can email or download their results.

Number

Patterning

Measuring

Shapes, Maps and Coordinates

Going on a picnic

Paper/Digital

Adding and subtracting numbers.

Continue the shape patterns

Paper

Find the next three

Pirate Pete's day

Paper/Digital

Order times by selecting the

Map of Treasure Island

Digital

Locate positions on a

Buying some things

Paper/Digital

Addition and subtraction to work out what you can buy with given amounts of money, and the change you will get.

How many

Paper/Digital

Solve story problems involving multiplication and division.

Mrs Fletcher's bag

Digital

Put fractions of different items bought at a school fair onto a shopping bag.

Tidying up

Digital

Select the correct fraction of toys to click and drag into a toy box.

shapes in several growing shape patterns and explain how they worked out the shapes

Match patterns

Paper

Complete two spatial patterns and give the rule for each.

Number patterns II

Paper/Digital

Complete sequential number patterns.

Use the rule

Paper/Digital

Use given rules to complete a series of number patterns.

Which number

Paper/Digital

Identify the incorrect numbers in given sequential number patterns.

Making triangle patterns

Paper - Practical task

Use straws/sticks to build up a linear pattern. Predict the number of straws/sticks needed for successive patterns and explain their rule.

appropriate time, written in words, for each of Pirate Pete's morning activities.

Sorting weights

Paper/Digital

Rank a series of pictures in order from heaviest to lightest.

Measuring toy cars

Paper/Digital

Read a ruler to measure images of objects.

Estimating distances

Paper/Digital -

Practical task

Estimate and then measure how far they can jump.

More or less than a litre

Paper/Digital

Decide whether a range of everyday objects hold less than or more than a litre.

Party shopping

Paper/Digital

Working out change for a variety of purchases.

treasure map using the major compass directions.

Making turns Pirate Island

Paper/Digital

Identify place names that children on a map of Pirate Island will be facing after making clockwise or anticlockwise turns.

Treasure Island

Paper

Use a grid map of an island to locate positions and describe ways to move from one position to another.

Walking around the zoo

Paper/Digital

Identify the major compass directions (North, South, East, and West) to describe the paths people took on a simple plan of a zoo.

Area of shapes

Paper/Digital

Draw shapes of given areas, and choose from the bigger area, explaining their reasoning.