

LK: To measure accurately and solve problems involving length.

For this lesson, if you do not have a ruler or tape measure, you could use what is called a 'non-unit standard of measurement'. This is just a fancy word for something that is used to roughly measure something that is not commonly used. For example you could use a finger or pencil to measure a book. But remember you need to make sure you use the same finger or pencil to measure everything to ensure that the results are accurate.

Find 5 things in the classroom you can measure. Write the lengths below. Don't forget your unit of measurement.

A book: _____ Somebody's arm: _____

A pencil: _____ Width of a door: _____

The height of a table: _____

Questions

What was the longest thing you measured? _____

What was the shortest thing? _____

Add together;

The book and the pencil _____

The height of the table and the pencil _____

Find the difference between;

The width of the door and the arm _____

The height of the table and the book _____

Challenge! Use this space to add together all 5 items?