

Lesson 1

How many Christmas stockings do you see?



Two more stockings are hung up. How many stockings are there altogether?

One more stocking is hung. How many are there now?

Three stockings are taken down. How many are there now?

Today you will need very good measuring skills. Santa has a problem. We need to use words to describe length...



longest

smallest



tallest



shortest

Can you think of any other maths words linked to measuring?

All of the elves in the North Pole have different jobs. The shortest elf is really good at fitting into small places. The tallest elf can reach up really high.

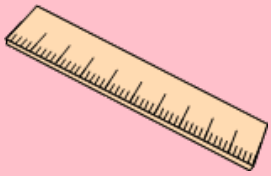
Can you order the elves from shortest to tallest?

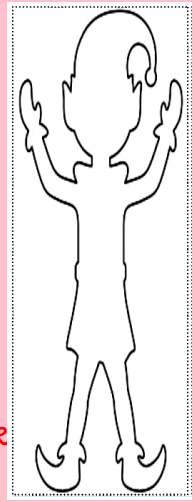







Santa has also sent you a special measuring tool to help us find out who the naughty elf is! It's an Elf Ruler! What do we use a ruler for?

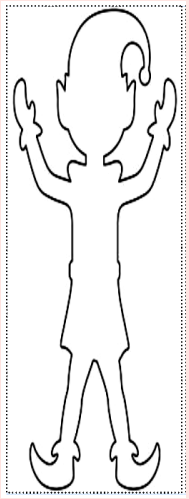




We know the missing elf is $8\frac{1}{2}$ Elf Rulers tall!

You will need to use your ruler lots of times this week so make it your own! Later we will decorate it in any way we wish.

Today we will use our Elf Rulers to measure the length of different things in our classroom.



We need to find things that are shorter than our elf ruler and longer than it too. You might even find things that are the same length as your elf ruler!





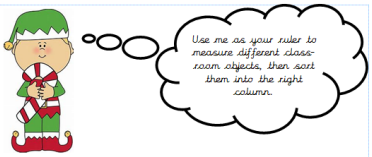




Week 12 Lesson 1 MEASURE: LENGTH

I can order and measure objects by comparing lengths

Father Christmas has told us that the naughty elf is 8 and a half elf rulers tall! We needed lots of practice with our elf rulers, measuring objects and comparing lengths. We learned that we had to carefully line up our elf ruler to the start of the object in order to measure accurately.

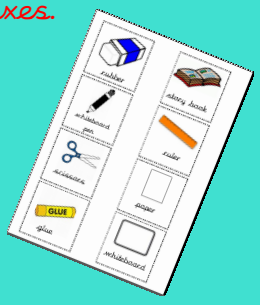


Shorter than my elf ruler	Same length as my elf ruler	Longer than my elf ruler

Your rules:

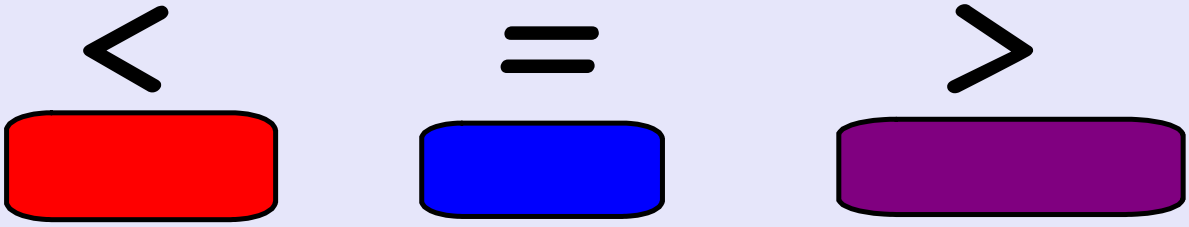
- Line up your ruler against the object carefully.

- Check with a partner before you sort your pictures into the boxes.

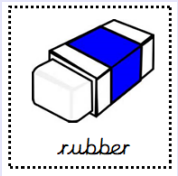


Come back to the carpet after...!

Can you remember these signs?



Which of these is true?



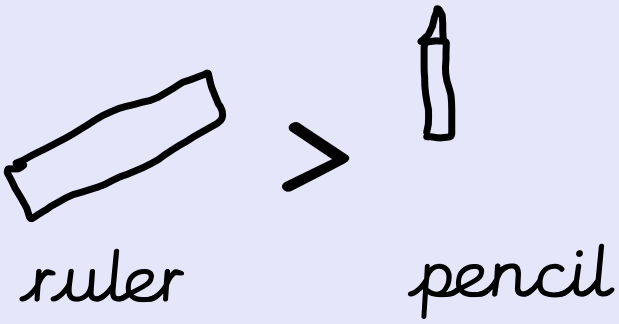
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Write a statement in your book using < > or =



ruler > pencil

Ready Eddie is thinking about measuring the length of a Christmas tree using cubes but he has made a marvellous mistake!

Can you spot it and help him?

What else could he use to measure the length?

