

Reception Home Learning

Week beginning 4th May 2020



Please do not feel you have to print out this pack. You can complete all work in your exercise books, use this pack as a basis.

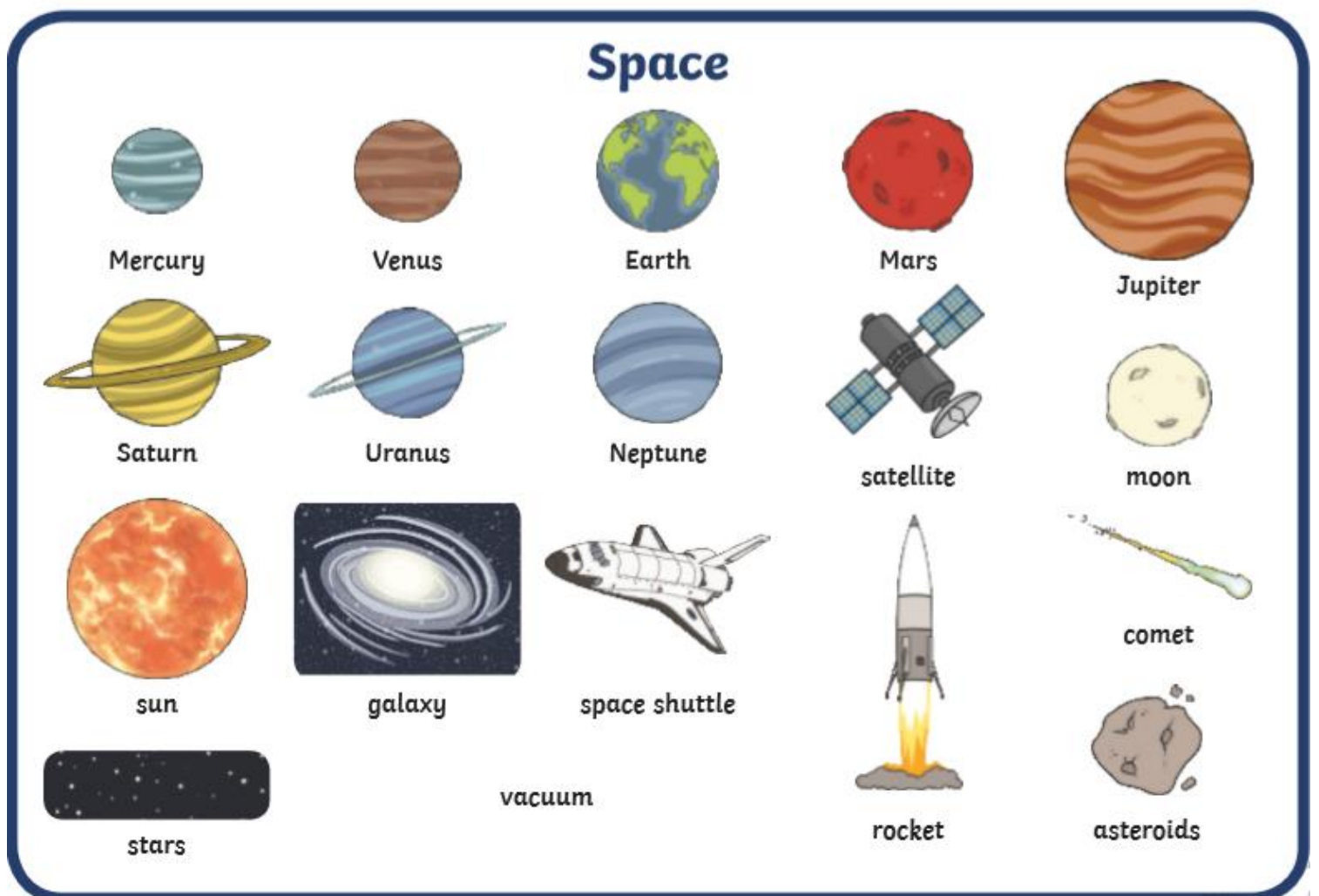
This week's topic is space!

What is space? Can you research and find out about space?

What can you find out about any of these key words?

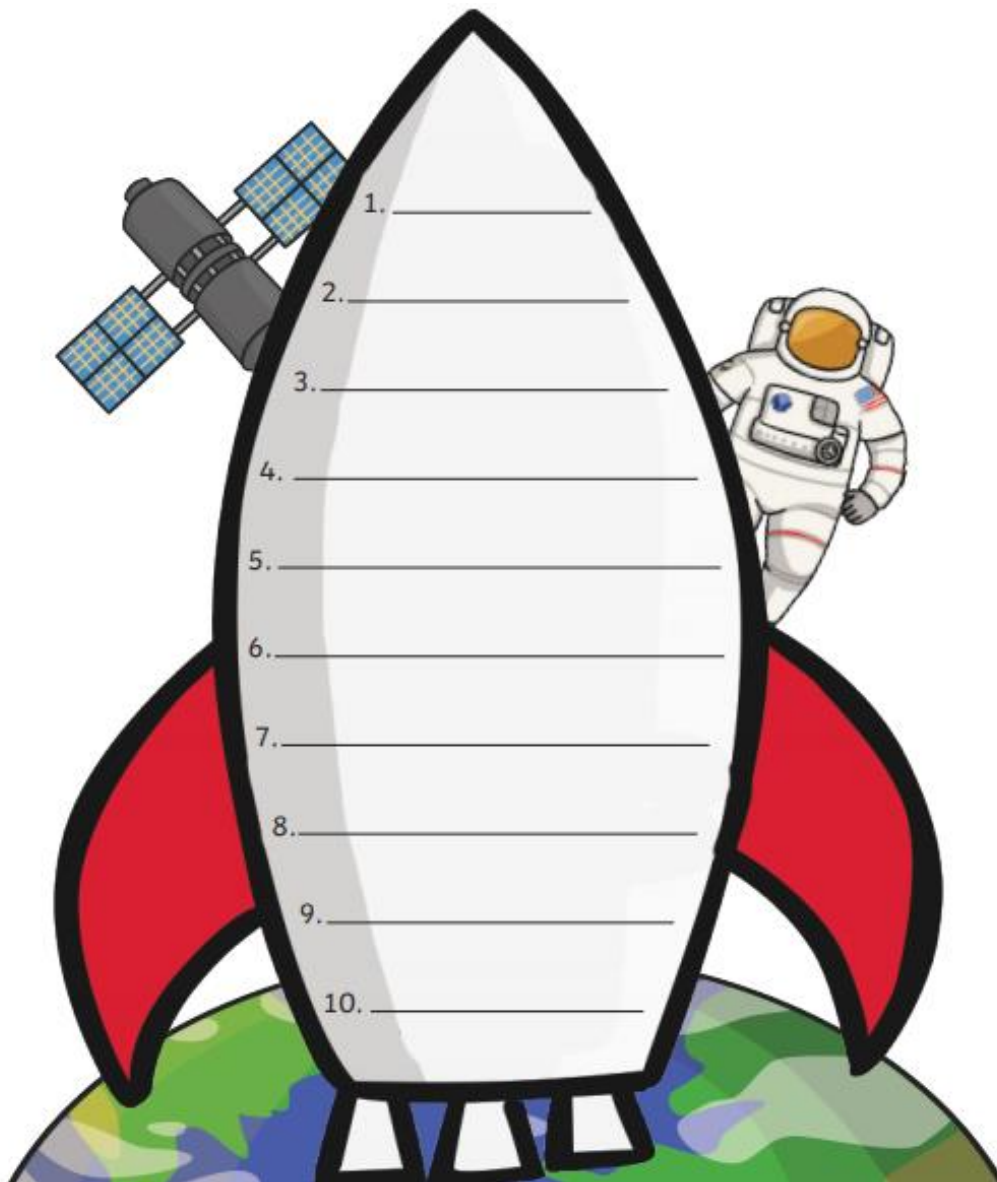
Write down different ideas in your exercise books.

Include drawings.



What mode of transport would you take if you wanted to go to space?

10 things you would take to space in your rocket



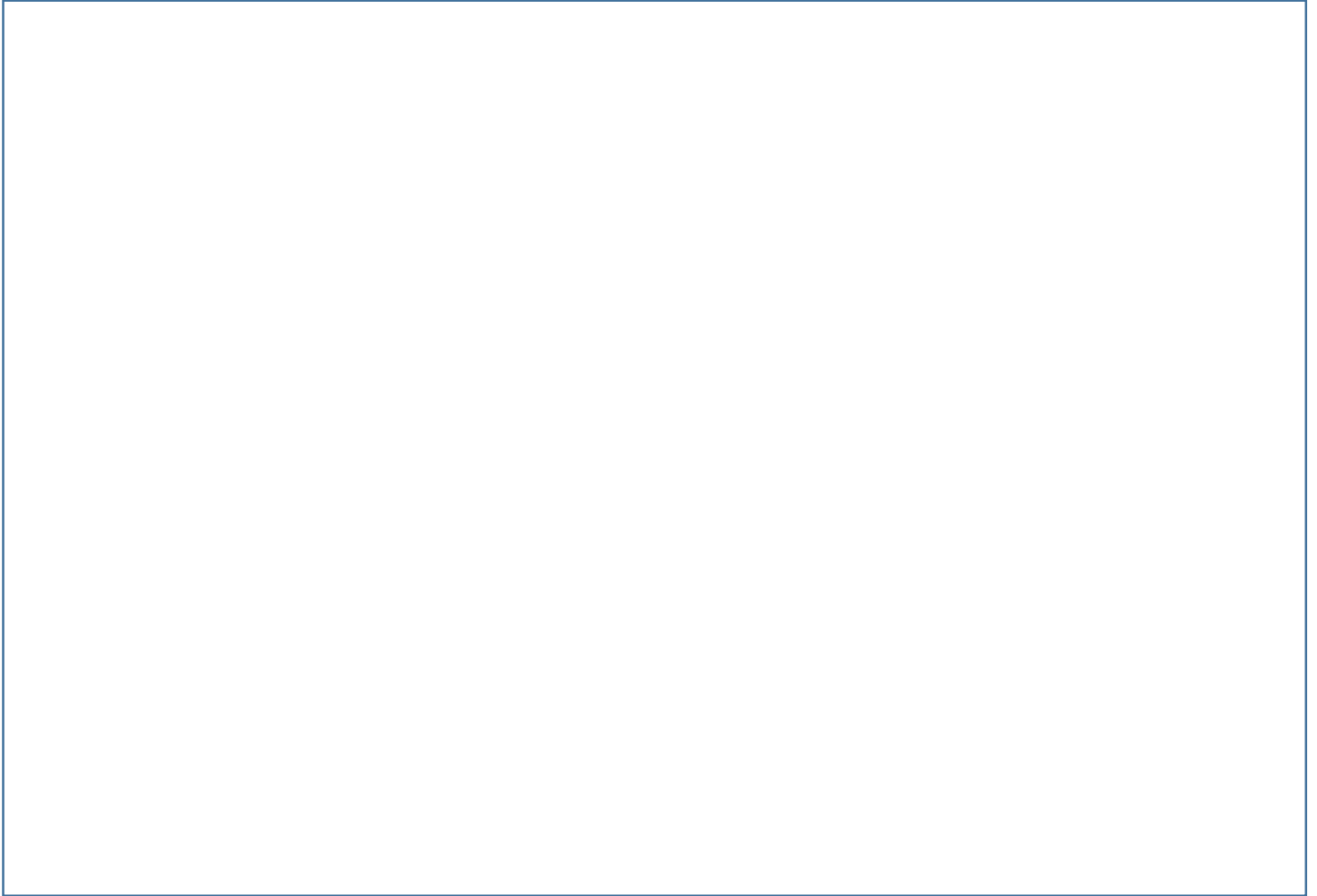
Why would you choose the first 3 items?



Some of your friends are getting ready to go to space in a few days!

Can you write them a letter explaining to them about all of the things they might see when they are in space? Use the word map from before and your research notes to help you.

Can you try and draw a symmetrical rocket using only 2D shapes?



What shapes did you use for your rocket?

Is your rocket symmetrical?

How can we tell if it is symmetrical?



Design a Planet

You have discovered a brand new planet! Complete an astronaut report to send to Mission Control about what you have found.

Key Facts

Colour: _____

Size: _____

Number of moons: _____

Inhabitants

(People Who Live There)

Name of Planet: _____

Other information: _____

Surface

Materials: _____

Signs of life (water, oxygen):



At home using junk modelling create a rocket ship.

Here are some ideas to help you.

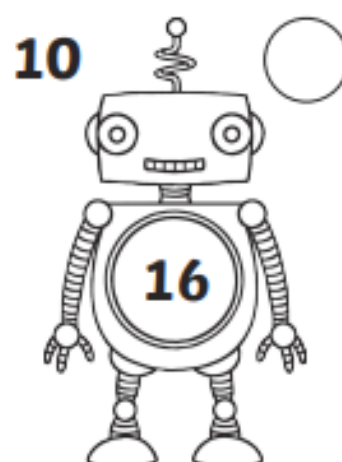
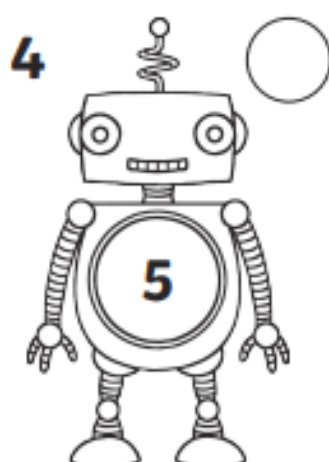
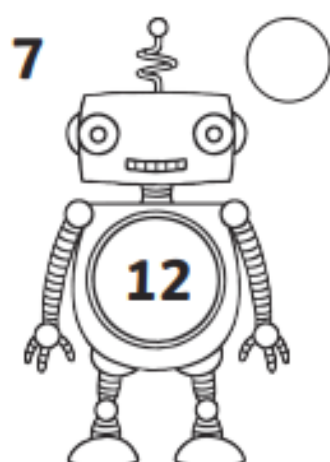
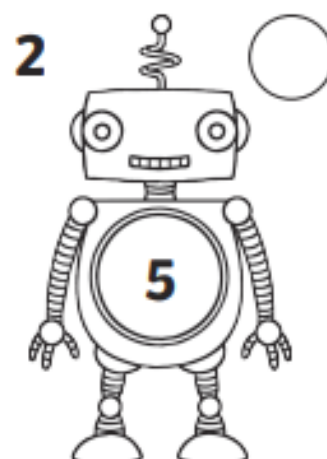
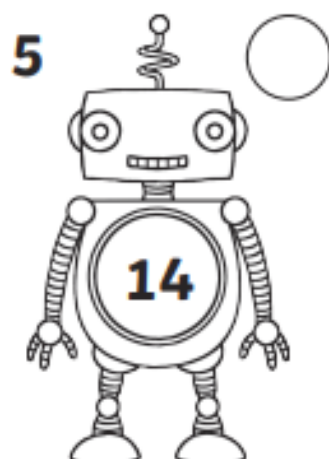
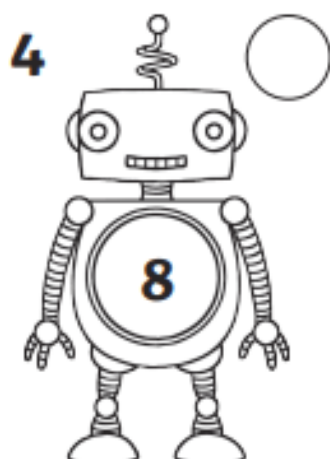
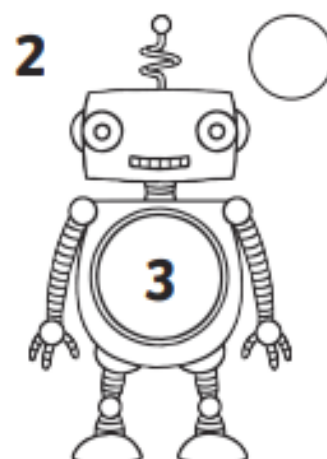
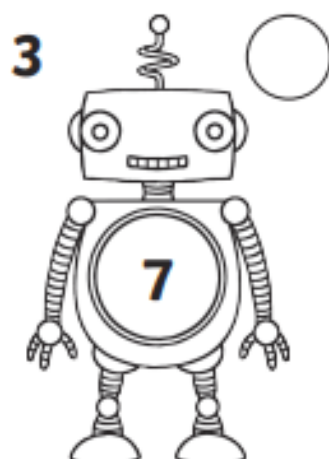
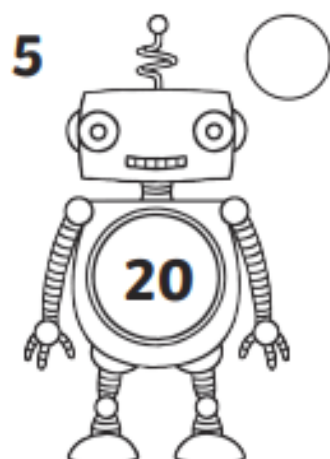


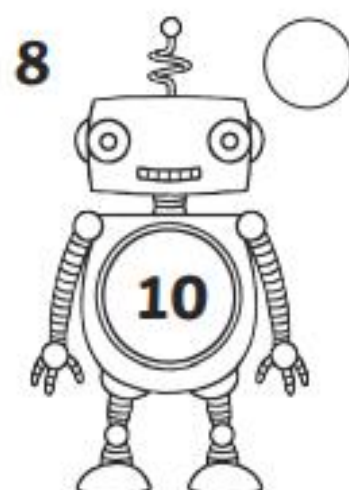
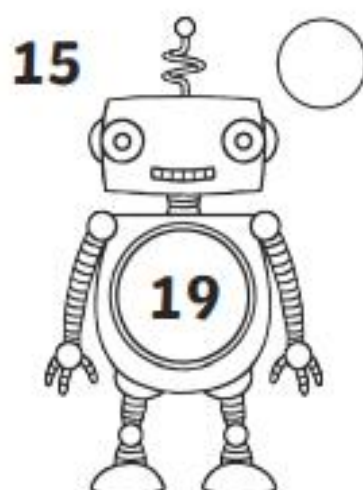
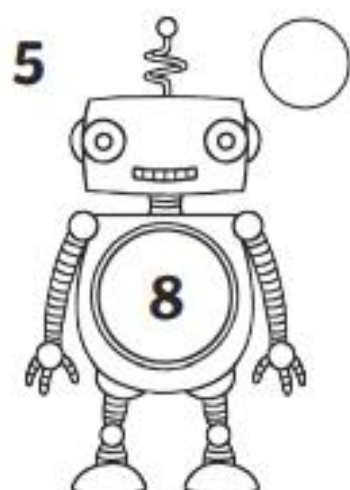
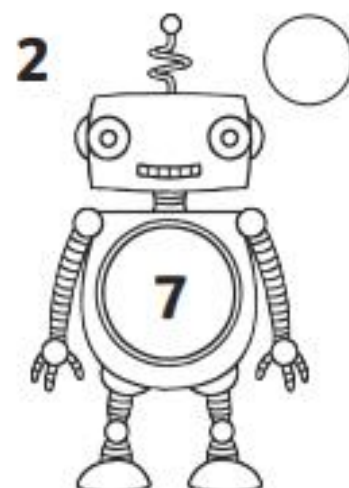
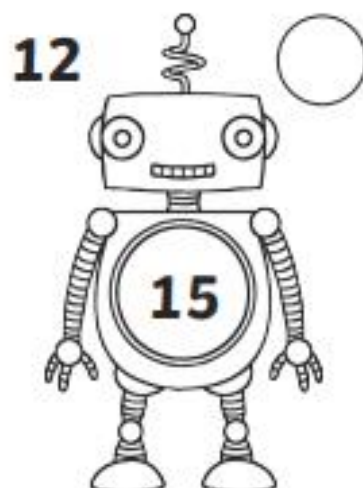
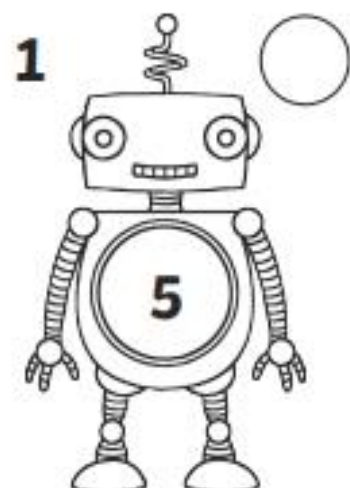
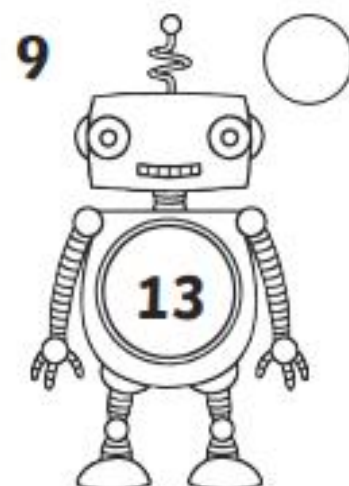
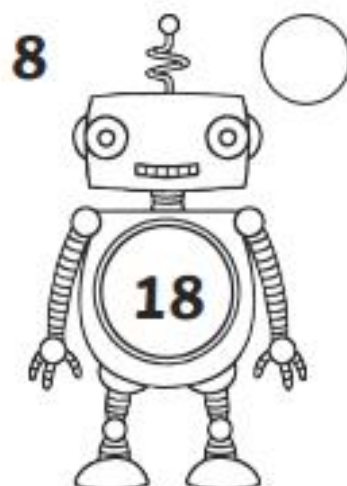
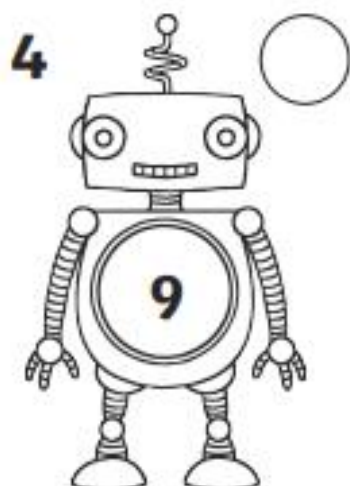
In your books write about all of the cool features
your rocket will have.

Will your rocket have a name?

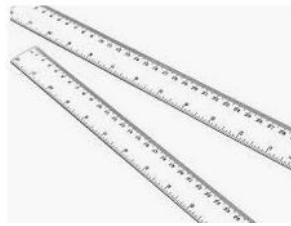
Number bonds

Can you find the missing number bond to make the number in the robot's tummy?





Measuring



At home you are going to do some measuring today.

You will need a ruler/tape measure.

Can you find an item that is smaller than 10cm?

Draw the item in the box

Item:

Length:

Can you find an item that is bigger than you?

Item:

Length:

Can you find an item that is smaller than 20cm?

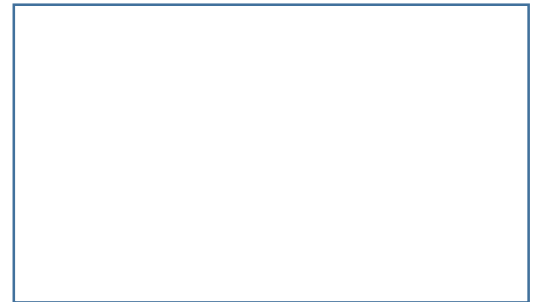
Item:

Length:

Can you find an item that is longer than your TV?

Item:

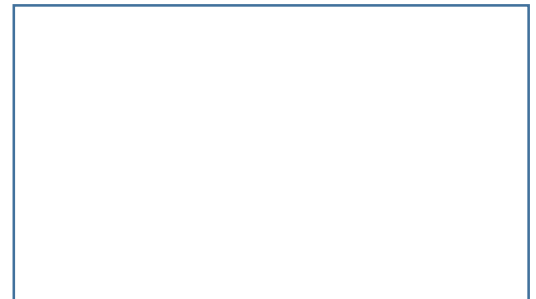
Length:



Can you find an item that is longer than your arm?

Item:

Length:

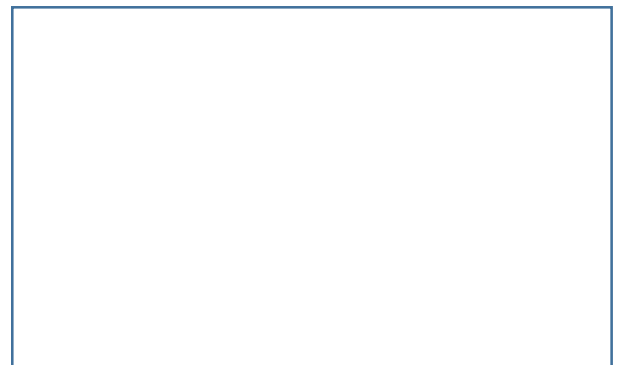


Now create your own task

Can you find an item that is?

Item:

Length:



Think about the word 'grateful'

What does this word mean?

I Am Grateful for...

Each and every day, things happen that we don't always pay attention to. Sometimes, these are the most important things that we should be grateful for.

Think of five things that you are grateful for today and complete the statements below.

I am grateful for...

I am grateful for...

I am grateful for...

I am grateful for...

I am grateful for...

