

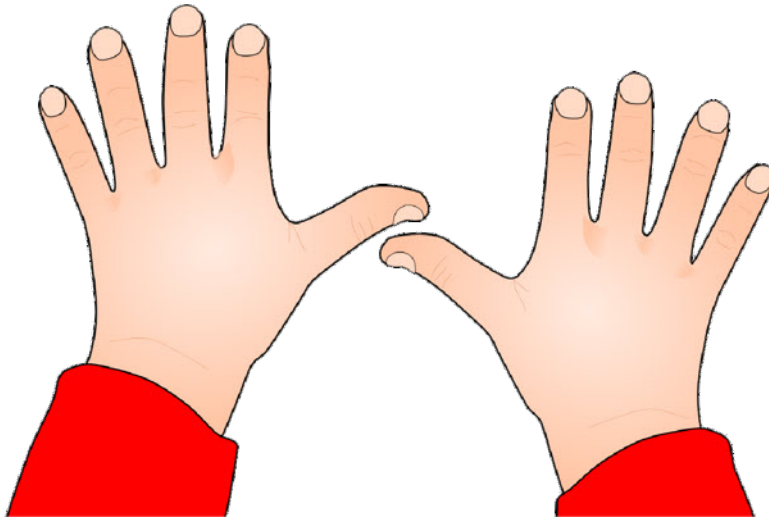
Maths homework challenge cards



Maths Homework Challenge!

Who has the biggest hands in your family?

How did you find out?
Draw a picture of that person
and write their name.



Card 1



Maths Homework Challenge!

**Write down the numbers
from a car registration plate.
Add them up.**

How did you do it?
Can you find other numbers
to add together?



Card 2

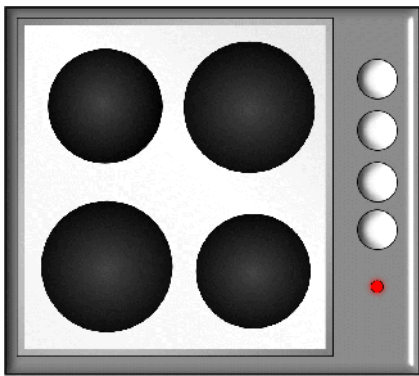
Maths homework challenge cards



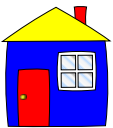
Maths Homework Challenge!

How many circles can you find around your home?

Draw a picture of them and count how many.



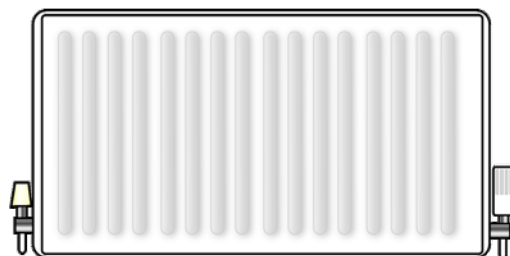
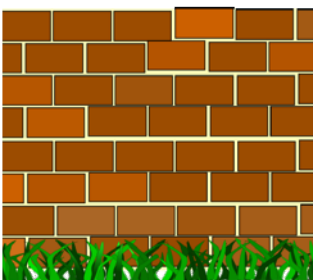
Card 3



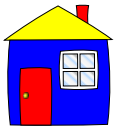
Maths Homework Challenge!

How many rectangles can you find around your home?

Draw a picture of them and count how many.



Card 4



Maths Homework Challenge!

**How many windows at the front of your home?
How many at the back?**

Add them together.
How did you do it?
Choose a window to look out from.
Then count how many windows on other homes you can see.



Card 5



Maths Homework Challenge!

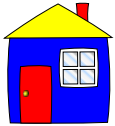
**Pick 5 favourite toys.
Which is the heaviest?
Which is the lightest?**

Draw a picture of the heaviest and lightest.



Card 6

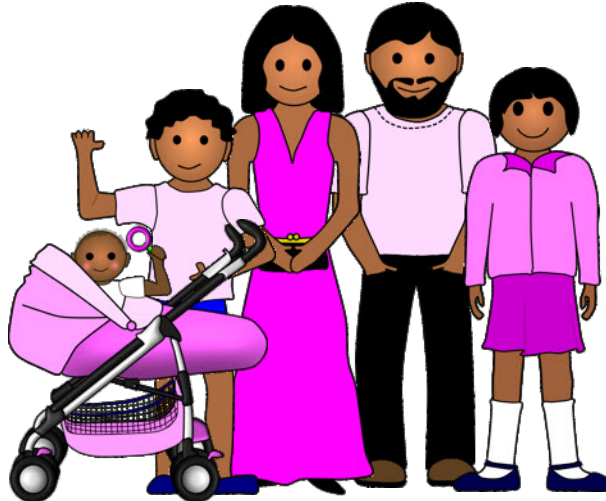
Maths homework challenge cards



Maths Homework Challenge!

Who's the tallest and shortest in your family?

Draw a picture of them and write their names.
How did you find out?



Card 7

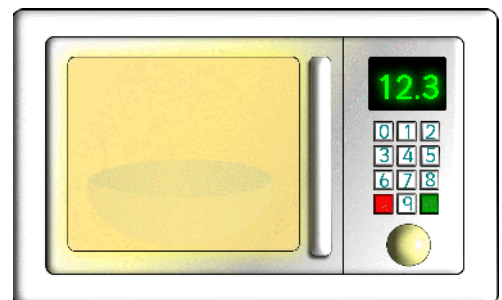
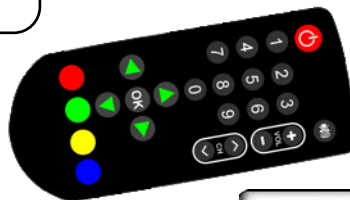


Maths Homework Challenge!

How many different places can you see the number 1 at home?

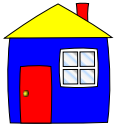
Draw a picture of some things that have number 1.

1



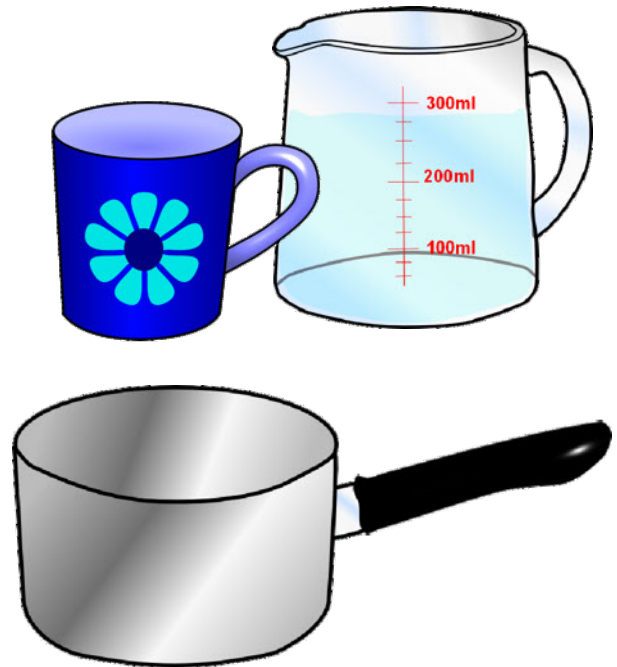
Card 8

Maths homework challenge cards



Maths Homework Challenge!

How many mugs of water does it take to fill a pan?



Then guess how many *jugs* will fill a pan.
Write down your guess and then count.
Did you guess right?
How many more mugs were needed?

Card 9

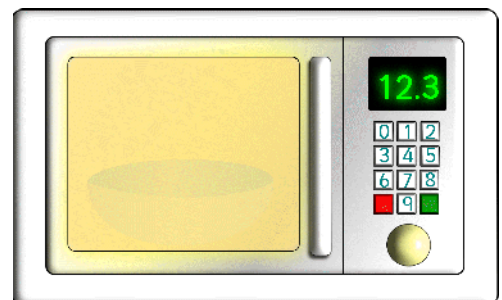
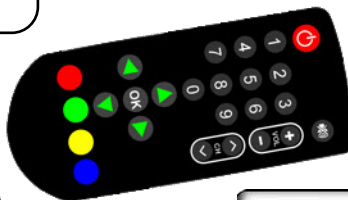
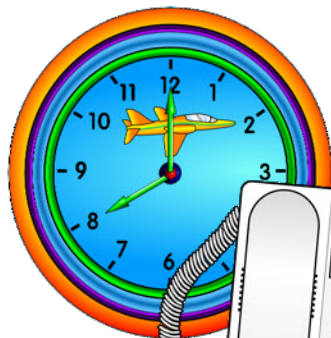


Maths Homework Challenge!

How many different places can you see the number 9 at home?

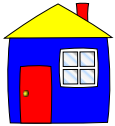
Draw a picture of some things that have number 9.

9



Card10

Maths homework challenge cards



Maths Homework Challenge!

How many steps to walk from your bedroom to the kitchen?

Write down the number.
How many to walk from the kitchen to the front door?
Which is most? Which is least?



Card 11



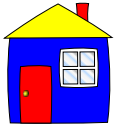
Maths Homework Challenge!

**Pick 5 favourite toys.
Which is the largest?
Which is the smallest?**

Draw a picture of the largest and smallest.



Card 12



Maths Homework Challenge!

Count the number of doors in your home.

How many were open?
How many were closed?



Card 13



Maths Homework Challenge!

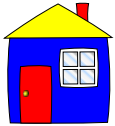
How many people are in your family?
Write the number and draw a picture.

How many shoes do they need?
How many pairs of shoes?
How many shoes can you find around your house?



Card 14

Maths homework challenge cards



Maths Homework Challenge!

How many steps to walk from your lounge to the bathroom?

Write down the number.
How many to walk from the bathroom to the front door?
Which is most? Which is least?

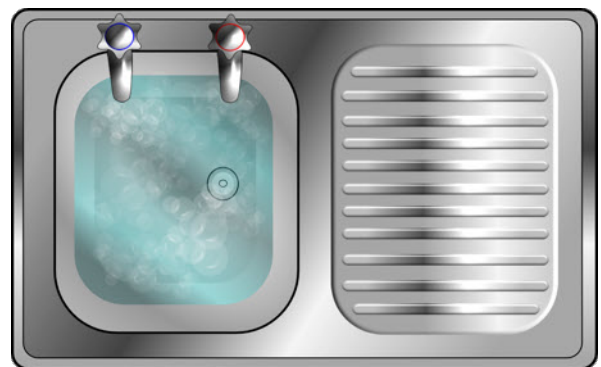


Card 15

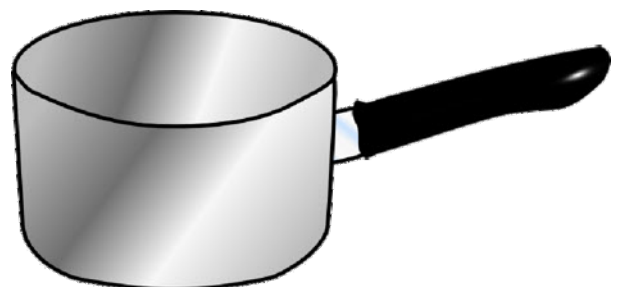


Maths Homework Challenge!

How many pans of water does it take to fill the sink?



Then guess how many *jugs* will fill the sink.
Write down your guess and then count.
Did you guess right?
Did you need more or less jugs to fill the sink?



Card 16

Maths homework challenge cards



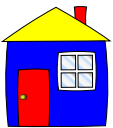
Maths Homework Challenge!

How many tins of food are in your kitchen cupboards?

Are there more or less than 10?
How many more or less?
Which cans do you have most of?
Draw a picture.



Card 17



Maths Homework Challenge!

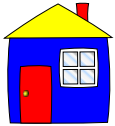
How many different lights can you find around your home?

How many are on?
How many are off?
How many lights are in bedrooms?
Draw a picture of one.



Card 18

Maths homework challenge cards



Maths Homework Challenge!

How many things are hanging on the walls around your home?

Which is the largest?
Which is the smallest?
Draw a picture of each.



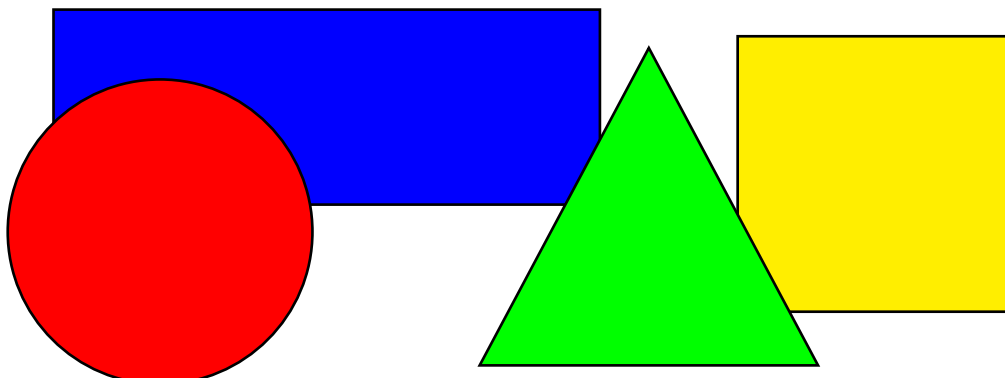
Card 19



Maths Homework Challenge!

Which different shapes can you see around your home?

Draw the shapes you see.
How many squares?
How many circles?
How many rectangles?
Were there any triangles?



Card 20

Maths homework challenge cards



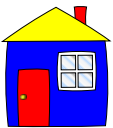
Maths Homework Challenge!

**Draw around some different coins.
Which is largest?
Which is smallest?**

What numbers can you see?
Write them down.
Draw a picture of a brown coin and a silver coin.



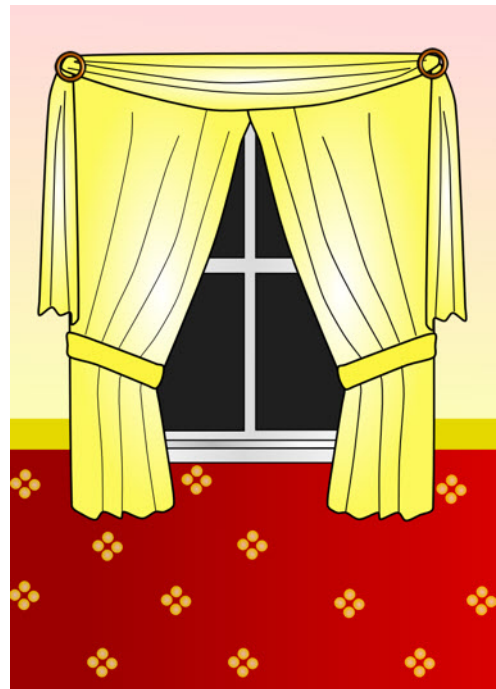
Card 21



Maths Homework Challenge!

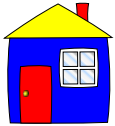
Which window has the longest curtains?

How did you find out?
Draw a picture of the window and its curtains.



Card 22

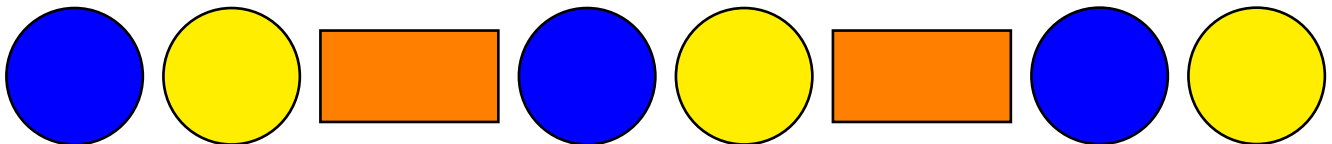
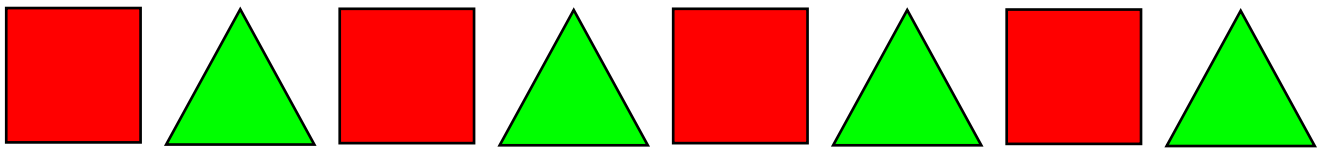
Maths homework challenge cards



Maths Homework Challenge!

Continue these patterns on a sheet of paper.

Can you make up your own patterns?



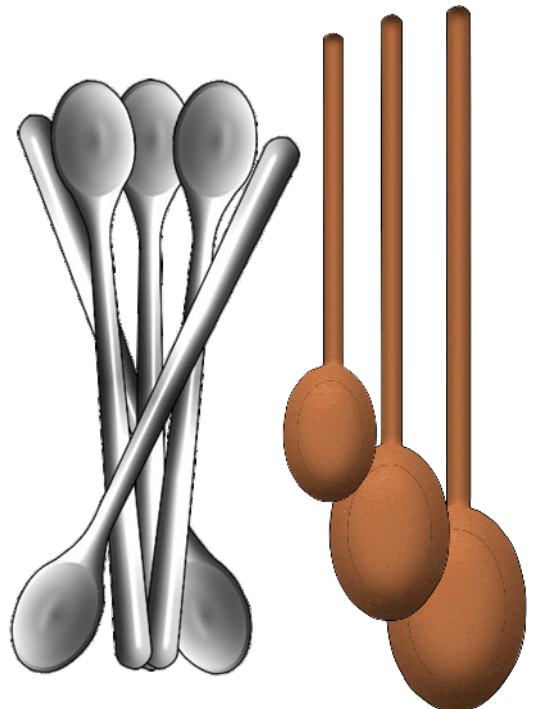
Card 23



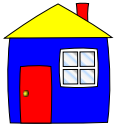
Maths Homework Challenge!

**Find as many different spoons as you can.
Line them up in order of size.**

Draw a picture of the largest spoon.
How many spoons did you find?
Write the number.



Card 24



Maths Homework Challenge!

Guess how many circles can you draw using a tin can on 1 piece of paper.

Write down your guess then draw around a tin to find out!
Were you right?
How many more or less was it?



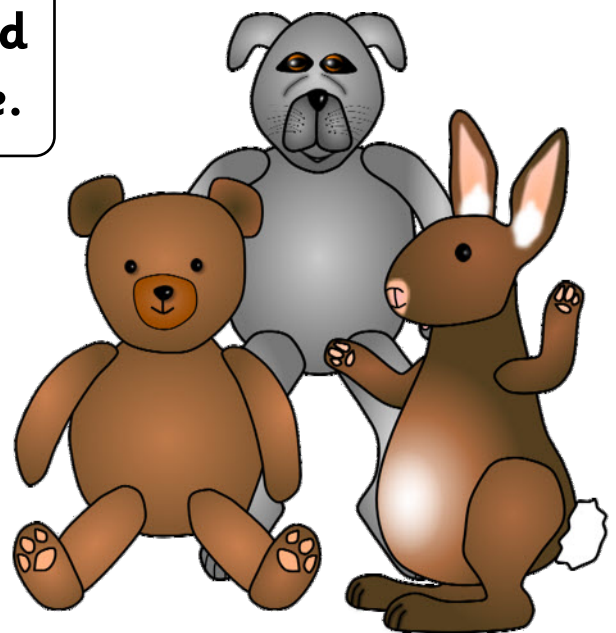
Card 25



Maths Homework Challenge!

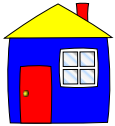
Choose some cuddly toys and line them up in order of size.

Draw a picture of the smallest cuddly toy.
Draw a picture of the biggest cuddly toy.
Which is your favourite?



Card 26

Maths homework challenge cards



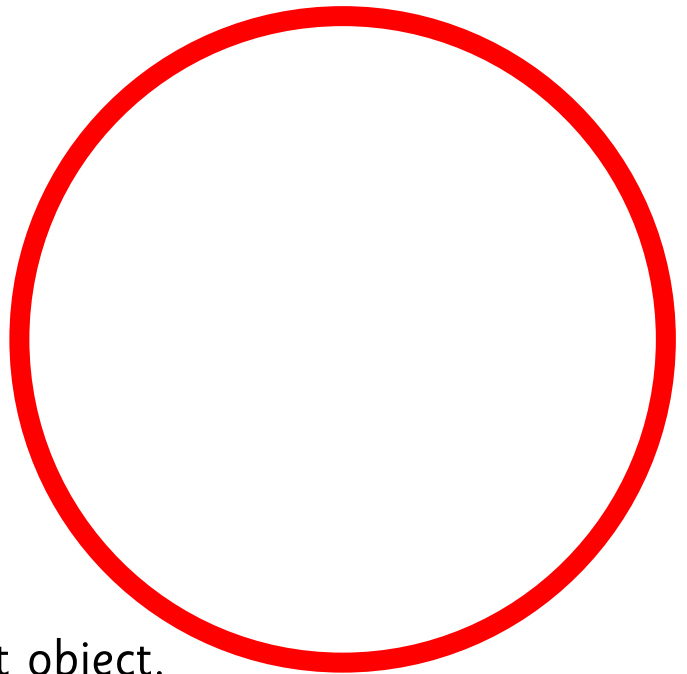
Maths Homework Challenge!

Find 3 objects that are smaller than this circle and 3 that are bigger.

Which was the largest thing you found?

Which was the heaviest?

Draw a picture of the smallest object.



Card 27



Maths Homework Challenge!

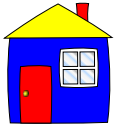
Find some road signs with numbers near your home. Which numerals can you see?

Which is the highest number?
Which is the lowest?
How many signs did you see?



Card 28

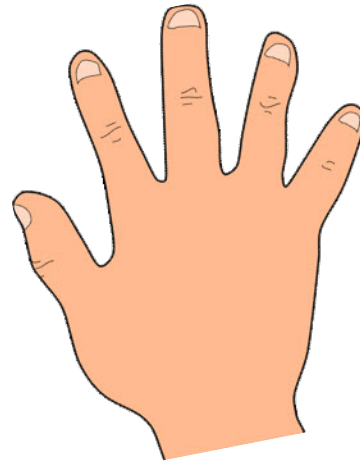
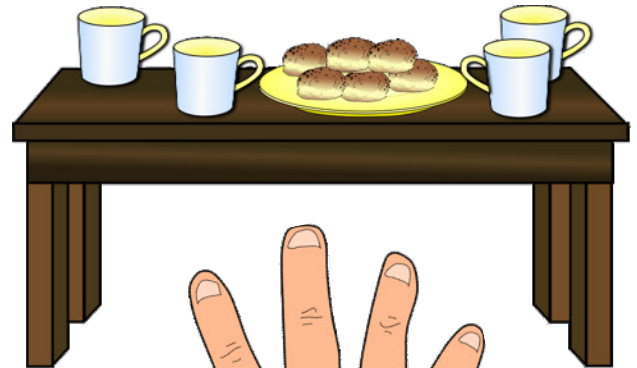




Maths Homework Challenge!

Measure the length of a table using hand spans.

How many hand spans long is it?
Can you guess how *wide* it is?
Measure the width with
hand spans.



Card 29

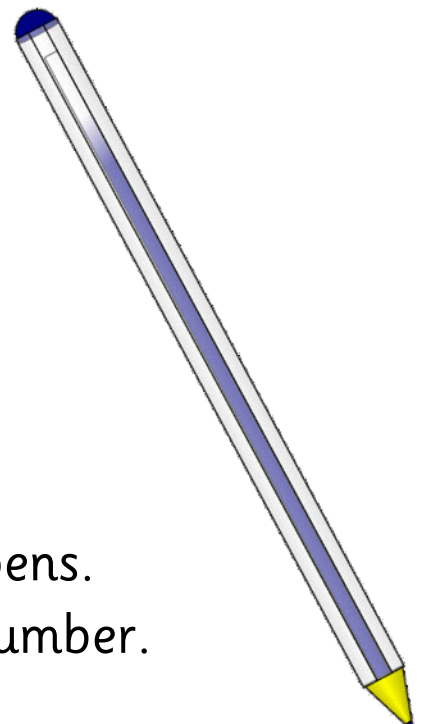


Maths Homework Challenge!

Measure the height of the kitchen work top using a pen.

How many pens high is it?
Write the number.

Guess the length of your bed in pens.
Measure the length and write the number.



Card 30