

Maths Home Learning Activities

Pasta Jewellery

Using pasta and some string, can you make a crown, necklace or bracelet? Can your parent/carer make one as well?

How many pieces of pasta did you use? How many pieces of pasta did your parent/carer use?

HINT: You can colour pasta using food colouring or paint.



Can you find one more and one less?

Ask your parent/carer to give you a number. Count out the number using the cereal. Then ask your parent/carer to say '1 more' or '1 less'.

HINT: If your parent/carer says '1 less' you get to eat the cereal.



Measuring

Using two pans or jugs, can you fill them with water. Which pan has the most water and which has the least amount of water? Can your parent/carer fill the pans either full, half full or empty and then you have to say which pan is full, half full or empty.



Shopping

Can you play shops with your parent/carers. Go around your house finding objects that you want to buy. Can your parent/carer do the same. When you have finished shopping can you count the items you have, your parent/carer has, then count how many items you have altogether.



Guess the 2D Shape?

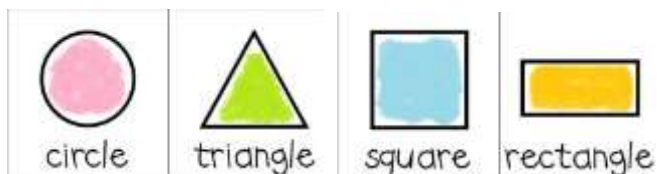
Ask you parent to describe a 2D shape so that you can guess what shape it is.

Triangle: 3 sides, 3 corners

Rectangle: 2 long sides 2 short sides, 4 corners

Circle: 1 side, no corners

Square: 4 sides the same length, 4 corners



3D Shape Hunt

Look through your food cupboards at home and see what 3D shapes you can find. Can you find a cube, cuboid, sphere or cylinder?

