

➤ Notes for parents. Activity next page.

The purpose of this task is to help your child to:

- name and describe everyday shapes and objects, using their own language and the language of geometry
- notice the number of faces, edges and corners on solid shapes (polyhedra)
- name the flat faces on solid shapes. These are two-dimensional (plane) shapes such as a squares, circles, rectangles, triangles
- find, draw and name polyhedra they see around them

Discuss this page with your child and encourage them to look for, **draw** and **name** other solid shapes around your home.

Encourage them to **describe** these shapes.



He taura kōrero Māori

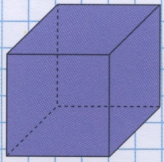
Kei te mōhio koe ki ngā ingoa o ēnei āhua?	Do you know the names of these shapes?
Whakamāramatia mai tēnei āhua. He aha ētahi kupu hei whakaahua i tēnei āhua.	Explain this shape. What are some words to describe this shape?
E hia ōna kokonga? E hia ōna mata? E hia ōna tapa?	How many corners has it got? How many faces has it got? How many edges has it got?
E kitea ana ōna mata katoa i tēnei pikitia?	Can you see all of its faces in this picture?
He papatahi ngā mata, he kōpiko rānei?	Are the faces (surfaces) flat or curved?
He aha te āhua o tēnei mata?	What is the shape of this face?
Kimihia ētahi pouaka i te kāpata kai e rite ana ki ēnei āhua.	Look for boxes in the food cupboard that are the same as these shapes.
Kimihia ēnei āhua i tō tātou whare.	Look for these shapes in our home.



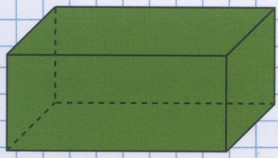
Ngā Āhua o Ia Rā

Hei Mahi

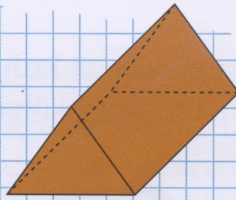
Tērā pea e tauhou ana ki a koe ngā āhua nei:



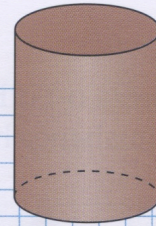
mataono
rite



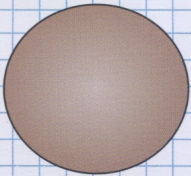
poro mataono



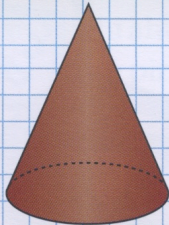
porotoru



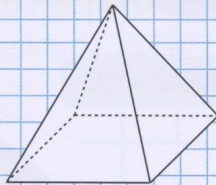
rango



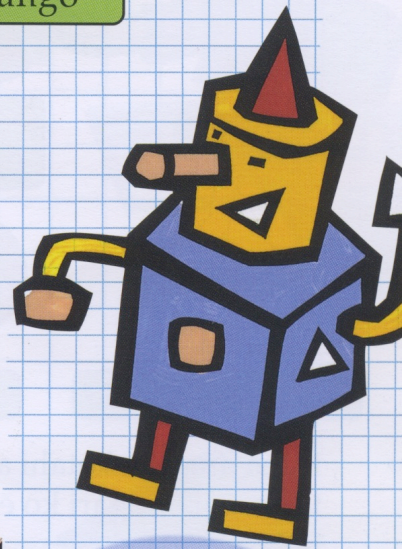
poi



koeko
porohita

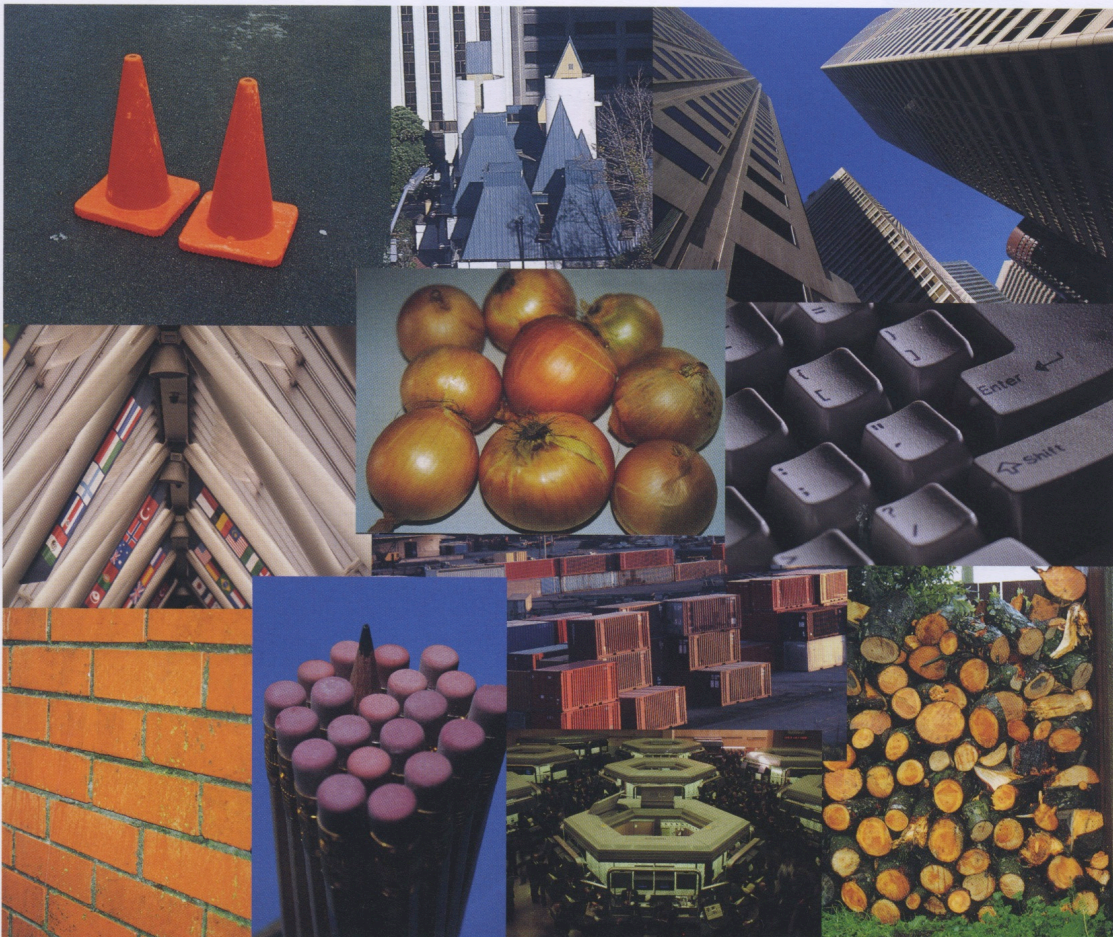


koeko
tarawhā



Āta tirohia ngā whaka hua i raro nei.

Tuhia ki tō pukapuka ngā āhua katoa e kite ana
koe, ka whakaingoa anō.



Mahi tahi ki tētahi
hoa ki te kimi i ngā
mea o roto i ngā
whakaahua e rite
ana te hanga ki:

te mataono rite
te tapawhā rite
te porohita
te poi
te tapawhā hāngai
te tapatoru
te koeko tarawhā
te koeko porohita
te rango
te porotoru
te poro mataono