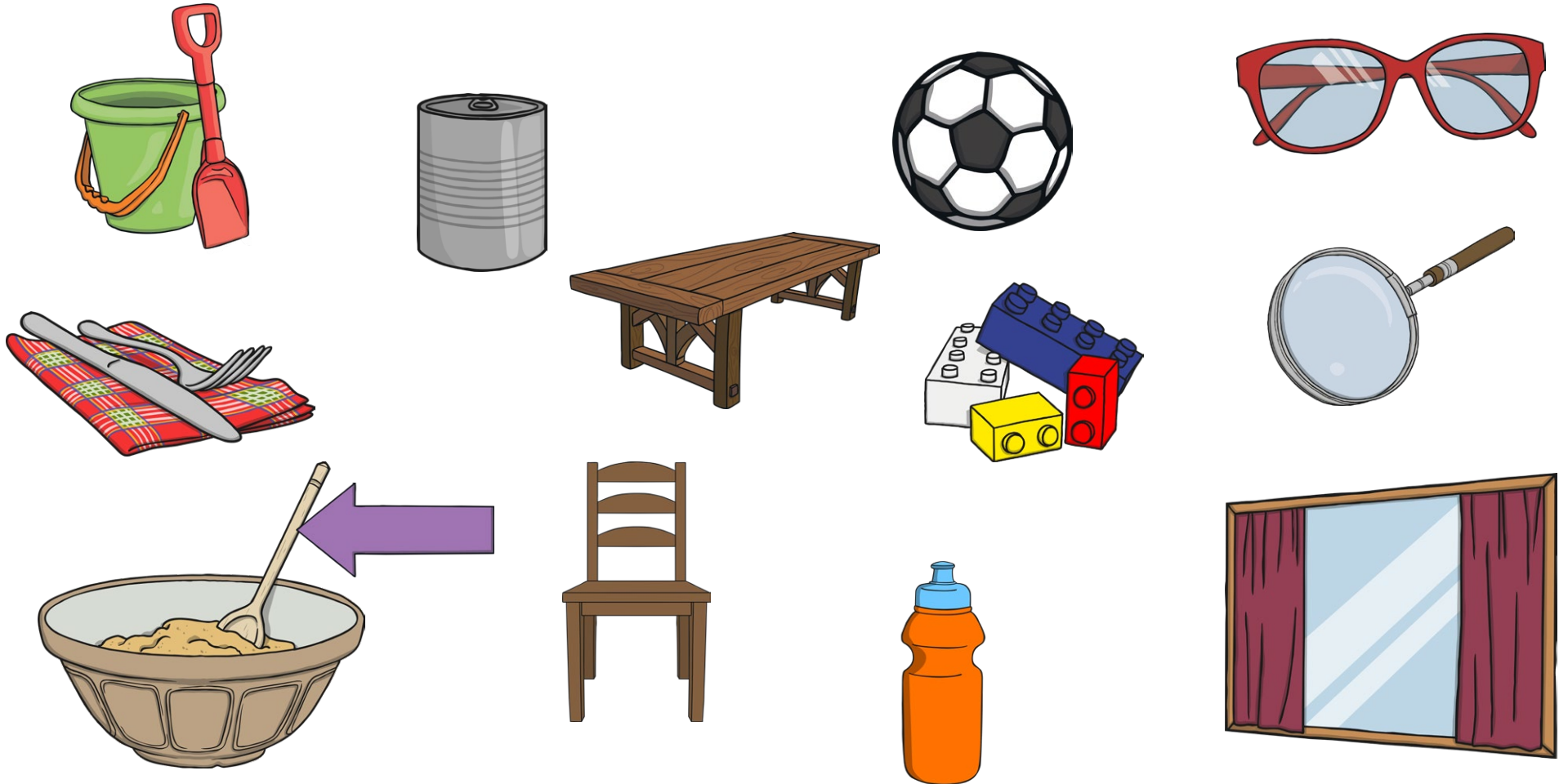


Clue for Digit 1

Here are some objects made from different materials. How many objects are made from glass?



The number of glass objects is the **first** digit on the keypad.

Clue for Digit 2

Read the sentences and fill in the missing words.

1. We can see through windows. This means windows are...

--	--	--	--	--	--	--	--	--	--	--

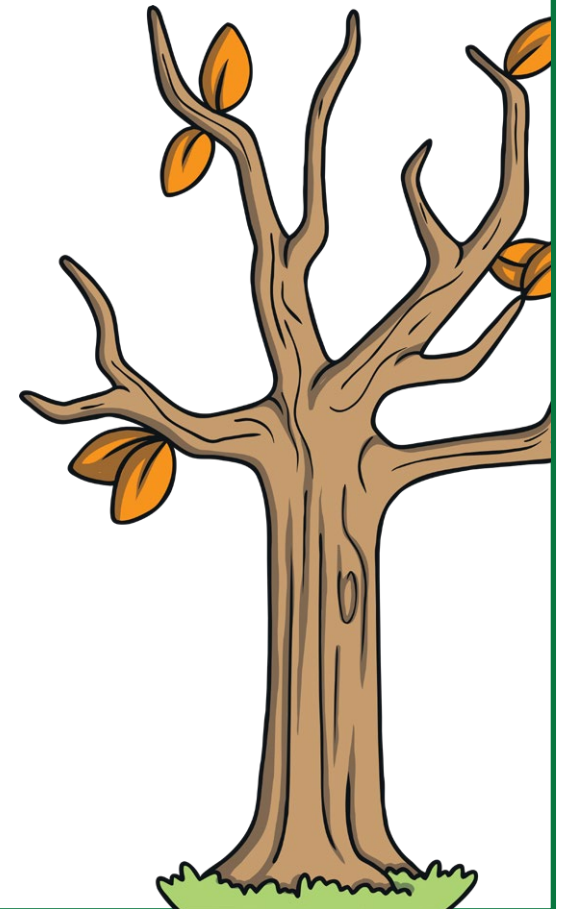
2. We get this material from trees.

--	--	--	--

3. This word means light cannot pass through an object.

--	--	--	--	--	--

Use the shaded letters to spell the **second** digit on the keypad.



Clue for Digit 3

Are these statements about materials true or false?

Statement	True	False
Plastic is always transparent.		
Glass is waterproof.		
Fabric is always rough.		
Rock is a natural material.		
Wood is hard.		
Wool is soft.		

The number of true statements is the **third** number on the keypad.

Clue for Digit 4

Sort the objects into the right group. Count the number of objects in each group.



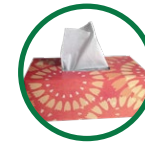
bottle



tent



umbrella



tissues



sponge



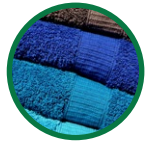
shoes



gloves



wellies



towels



watering can



car



rubber duck

Waterproof

Absorbent

The number of waterproof objects is the **fourth** digit on the keypad.

Clue for Digit 5

Sam has written about materials.

Are his sentences correct?

1. The walls of a house could be made from tissue paper.
2. Fabric would be a good material to make a coat from.
3. A teapot could be made from wax.
4. A pillow made from metal would be soft.



The number of sentences that Sam has correct is the **fifth** digit on the keypad.

Clue for Digit 6

Group the objects which are made from the same material. Count the number of objects in each group.

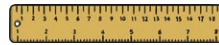
scissors



toothbrush



wooden ruler



pencil



plastic bag



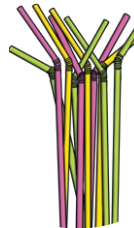
ten pence
coin



door
key



plastic
straw



shampoo
bottle



plastic
cup or beaker



The number of objects in the biggest group is the **sixth** digit on the keypad.