

## Finding

Aisha says when she lines up the things she found, the line is exactly 20cm long.

What might she have found?



6cm



4cm



5cm



10cm



1cm



2cm



3cm



9cm

## Chopping

Each child cuts 5cm off their sticks.

How long is each stick now?



12cm



14cm



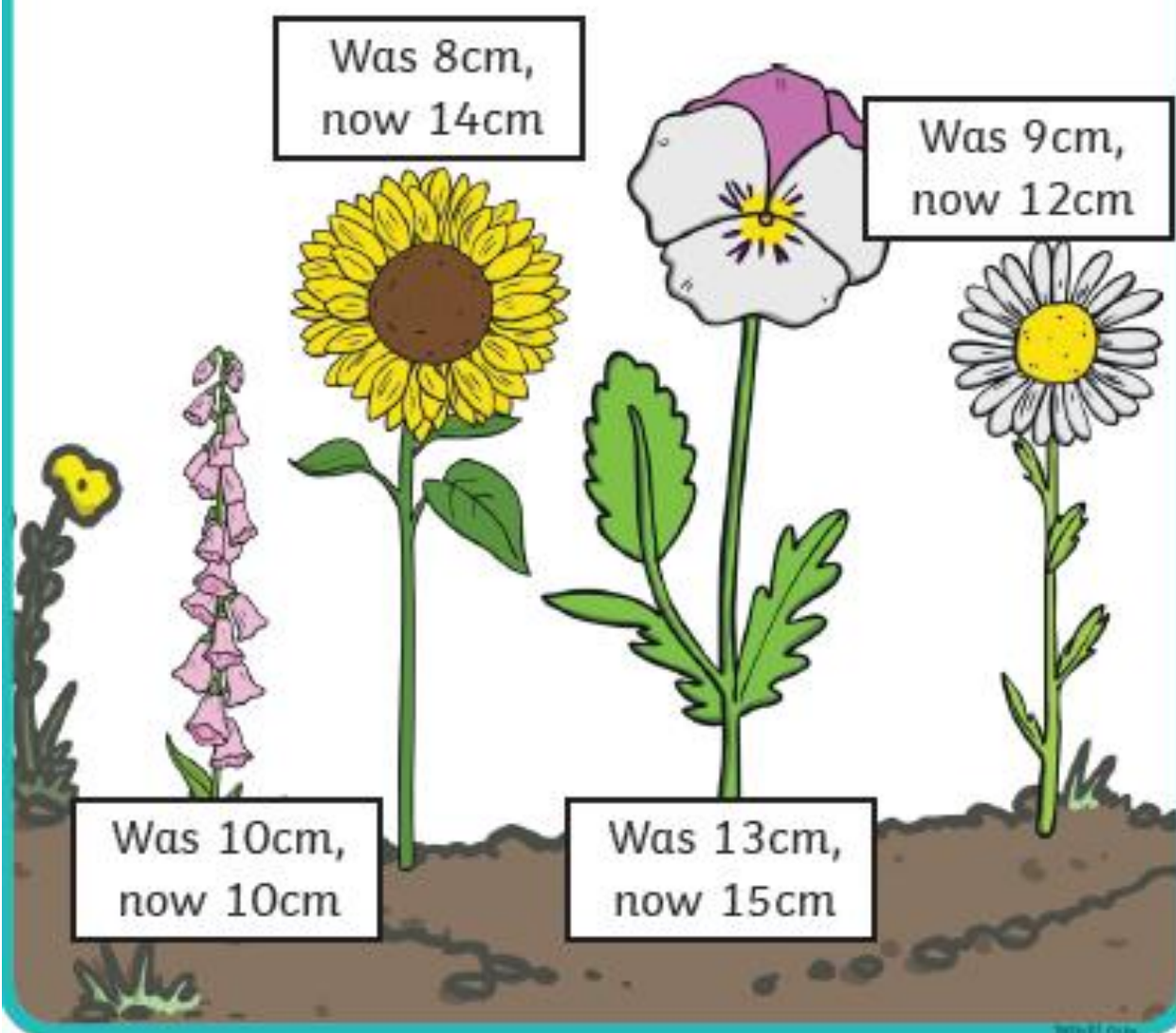
16cm



18cm

## Growing

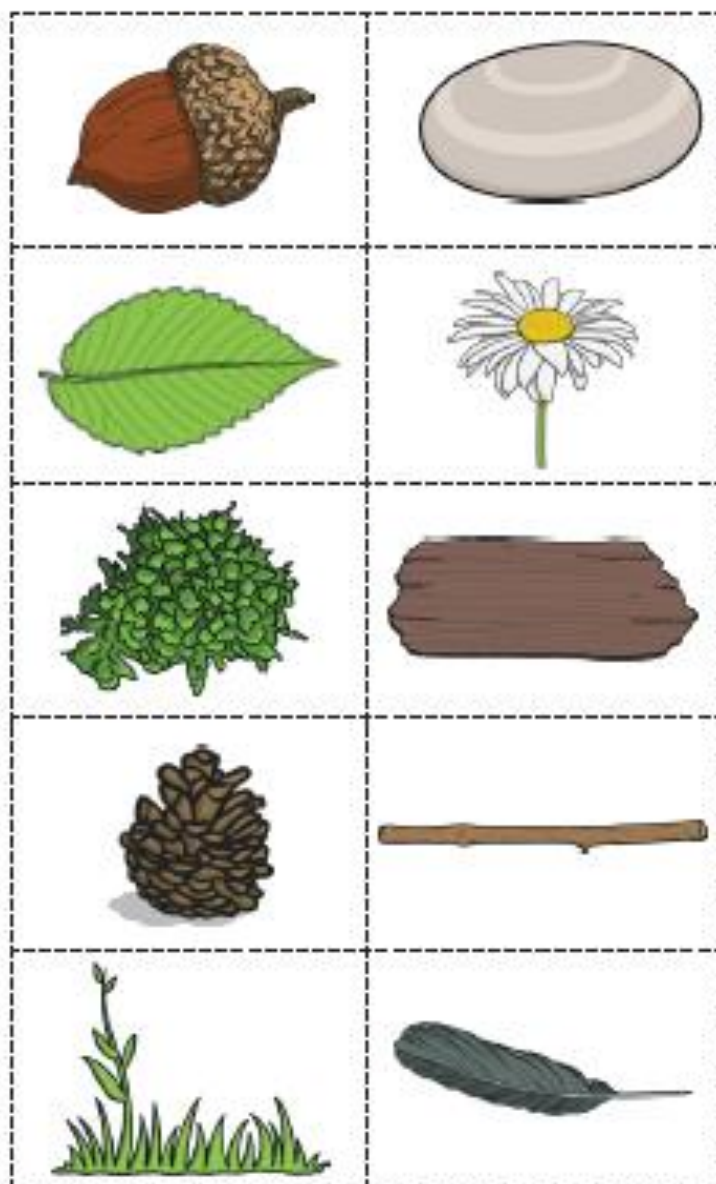
The children's plants have grown since they measured them. Can you work out how much each plant has grown?



## Hiding

Play with a partner.

Cut out each of the objects. Take it in turns to hide some. Can your partner tell you how many are hidden? Can you write a number sentence?





### 1. Finding

Feather, grass, acorn.

Feather, bark, flower.

Feather, moss, flower, acorn.

Feather, moss, stone, leaf.

Grass, bark, moss.

Grass, moss, flower, stone.

There are many more possibilities if you allow the children to use more than one of each object.

### 2. Chopping

$$12\text{cm} - 5\text{cm} = 7\text{cm}$$

$$14\text{cm} - 5\text{cm} = 9\text{cm}$$

$$16\text{cm} - 5\text{cm} = 11\text{cm}$$

$$18\text{cm} - 5\text{cm} = 13\text{cm}$$

## Answers

### 3. Growing

$$9\text{cm} + 3\text{cm} = 12\text{cm}$$

$$13\text{cm} + 2\text{cm} = 15\text{cm}$$

$$8\text{cm} + 6\text{cm} = 14\text{cm}$$

$$10\text{cm} + 0\text{cm} = 10\text{cm}$$

The children might record these in different ways.