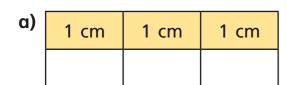
Equivalent lengths – mm and cm



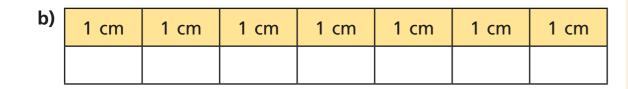
There are 10 millimetres (mm) in 1 centimetre (cm).

Use the bar models to complete the sentences.

1 cm



There are mm in 3 cm.



There are mm in 7 cm.



There are 40 mm in cm.

2 Match the equivalent lengths.

1 cm 3 mm 3 c

3 cm 1 mm

30 mm

33 mm

30 cm

300 mm

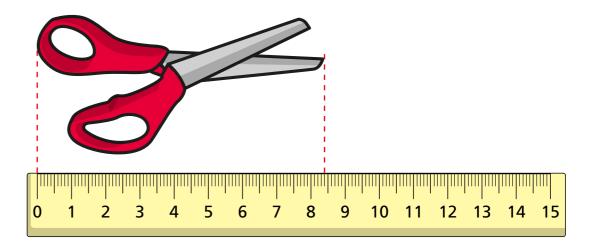
13 mm

31 mm

3 cm 0 mm

3 cm 3 mm

3 How long are the scissors?



The scissors are cm and mm long.

The scissors are mm long.

Find three items in your classroom.

Measure them and complete the table.

One has been done for you.

ltem	Length in cm and mm	Length in mm
toy car	9 cm 6 mm	96 mm

5	Filip	and	Kim	are	building	towers	using	cubes

Each cube is 3 cm high.

a) Filip uses 6 cubes.

How tall is Filip's tower?

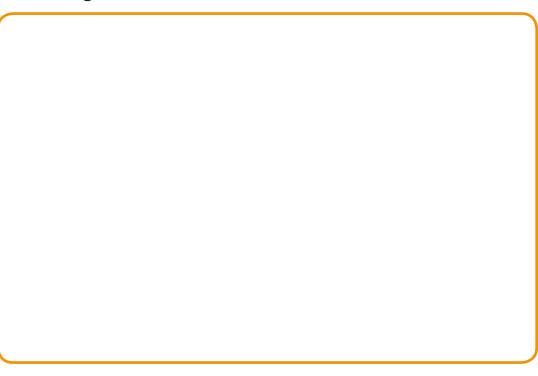
Give your answer in millimetres.

Filip's tower is ______ mm tall.



b) Kim's tower is 300 mm tall.

How many cubes does she use?



Kim uses cubes.

6 Complete the bar models.

cm mm

c)		mm
	30 cm	1 mm

b)	4 mm		
	cm	mm	

d)		mm
	30 cm	10 mm



