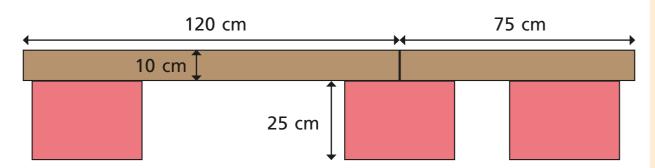
Add lengths



Scott builds a bridge using planks.





- a) What is the total length of his bridge?
- 195 cm

b) What is the height of his bridge?

35 cm

- 2 Complete the additions.
 - a) 25 cm + 75 cm = m
 - **b)** 10 cm + 50 mm = 15 cm
 - c) 1 m 20 cm + 80 cm = 2 m
 - **d)** 52 mm + 8 mm = 6 cm

Brett is 115 cm tall.

His brother is 20 cm taller.

How tall is Brett's brother?

Write your answer in metres and centimetres.



Dora builds a tower that measures 1 m and 5 cm.

Annie builds a tower that measures 80 cm.

Dexter builds a tower that measures 95 cm.

They put their towers together to make one high tower.

How tall is their new tower?

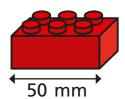
The new tower is 280 cm tall.

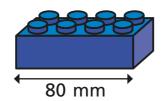
This is the same as 2 m and 50 cr



Red bricks are 50 mm long.

Blue bricks are 80 mm long.

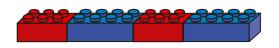


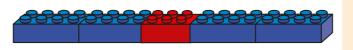


a) Whitney and Eva make patterns using the bricks.

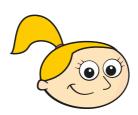
How long is each pattern?

Give your answers in centimetres.











Eva

Whitney's pattern is

26 cm long.

Eva's pattern is 37



b) Draw some red and blue bricks to make a pattern that would be exactly 36 cm long.





Their distances are shown in the table below.

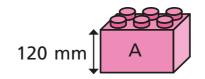
Complete the table to show the total distance each child travelled.

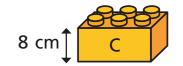
Name	Нор	Skip	Jump	Total
Jack	80 cm	60 cm	1 m 20 cm	2m 60 cm
Tommy	70 cm	1 m	1 m 10 cm	2m 80cm
Alex	75 cm	75 cm	1 m	2m 50cm

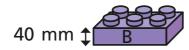


Her tower is 24 cm tall.

Which bricks could she have used?









Various answers

How many different answers can you find?



