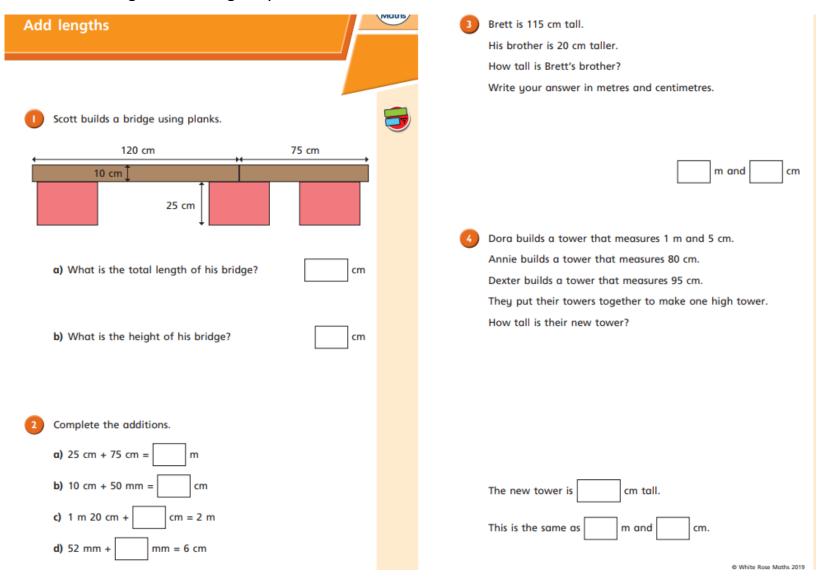Wednesday 17th June   Y3 Maths

For Maths today, follow the link and watch the video: https://vimeo.com/427994247 Then complete the questions below.

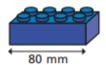I have also set a challenge on Sumdog for you.

Add lengths

1 Scott builds a bridge using planks.

120 cm   75 cm

10 cm

25 cm

a) What is the total length of his bridge?   [   ] cm

b) What is the height of his bridge?   [   ] cm

2 Complete the additions.

a) 25 cm + 75 cm = [   ] m

b) 10 cm + 50 mm = [   ] cm

c) 1 m 20 cm + [   ] cm = 2 m

d) 52 mm + [   ] mm = 6 cm

3 Brett is 115 cm tall.

His brother is 20 cm taller.

How tall is Brett's brother?

Write your answer in metres and centimetres.

[   ] m and [   ] cm

4 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 [   ] cm tall.

This is the same as [   ] m and [   ] cm.

5 Red bricks are 50 mm long.

Blue bricks are 80 mm long.

50 mm   80 mm

a) Whitney and Eva make patterns using the bricks.

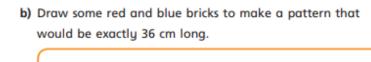How long is each pattern?

Give your answers in centimetres.

Whitney   Eva

Whitney's pattern is ☐ cm long.

Eva's pattern is ☐ cm long.

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

6 Jack, Tommy and Alex took part in a hop, skip and jump competition.

Their distances are shown in the table below.

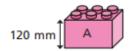Complete the table to show the total distance each child travelled.
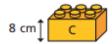
Name	Hop	Skip	Jump	Total
Jack	80 cm	60 cm	1 m 20 cm	
Tommy	70 cm	1 m	1 m 10 cm	
Alex	75 cm	75 cm	1 m	

7 Esther builds a tower using some bricks.

Her tower is 24 cm tall.

Which bricks could she have used?

120 mm   A   8 cm   C

40 mm   B   6 cm   D

_____

_____

How many different answers can you find?

Answers