



Challenge

A.

Eva is building a tower using these blocks.



100 mm



80 mm



50 mm

How many different ways can she build a tower measuring 56 cm?

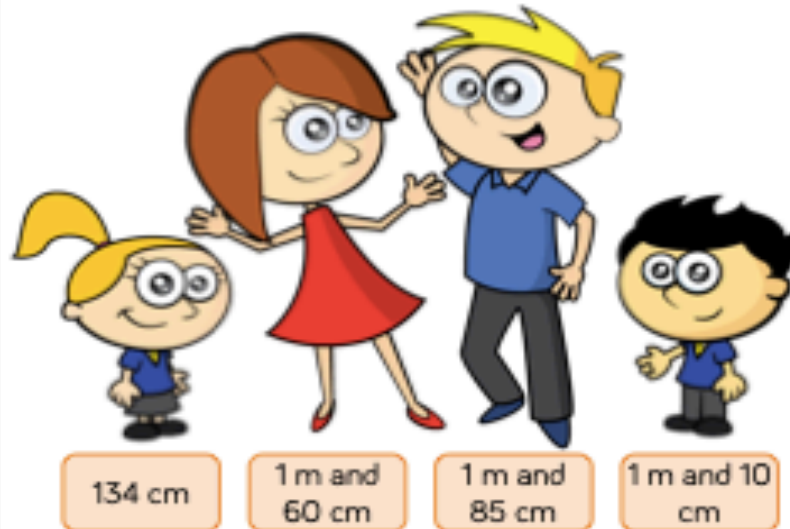
Can you write your calculations in mm and cm?



Challenge

B.

Eva and her brother Jack measured the height of their family.



Eva thinks their total height is 4 m and 55 cm

Jack thinks their total height is 5 m and 89 cm

Who is correct? Prove it.