

# Compare lengths

1 Write  $<$ ,  $>$  or  $=$  to compare the lengths.

a) 60 mm ○ 6 cm      c) 5 cm ○ 45 mm

b) 1 m 50 cm ○ 115 cm      d) 100 mm ○ 1 m

How did you work this out?



2 Eva, Mo, Alex and Dexter have each built a tower. Use the table to complete the sentences.

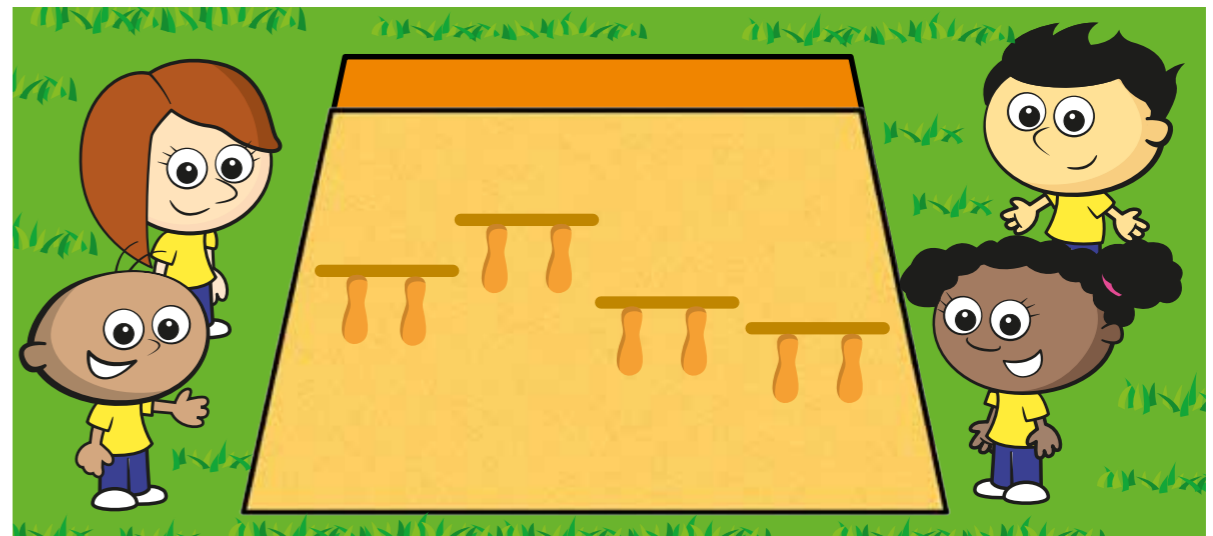
Child	Height of tower
Eva	1 m 5 cm
Mo	135 cm
Alex	1 m 45 cm
Dexter	1 m 25 cm

- a) \_\_\_\_\_'s tower is the tallest.  
 b) \_\_\_\_\_'s tower is the shortest.  
 c) Mo's tower is \_\_\_\_\_ than Dexter's.  
 d) Eva's tower is \_\_\_\_\_ than Alex's.

3 Write the following lengths in order from shortest to longest.

160 cm	950 mm	1m 50 mm	200 cm	1 m 25 cm
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
shortest		longest		

4 Jack, Tommy, Rosie and Whitney have a jumping competition.



Here are the results.

Jack	Tommy	Rosie	Whitney
870 mm	105 cm	1 m and 30 mm	1 m and 10 cm

The person who jumped the furthest wins the competition. Put the children in order from 1st to 4th place.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1st	2nd	3rd	4th