Canonbury Home Learning

Year 2 Maths

ANSWERS

Task 1

Practice

1. Shortest to longest.

four centimetres | 9cm | six centimetres

four centimetres
six centimetres
9cm

2. Longest to shortest.

six metres | 13 metres | 12m

13 metres
12m
six metres

3. Shortest to longest.

153cm | 153 metres | 90 centimetres

90 centimetres
153cm
153 metres

4. Longest to shortest.

67 metres | 124cm | 124 metres

124 metres
67 metres
124cm

Task 2

Practice

Use >, < and = to compare these lengths.

21cm	<	21m
41cm	<	43cm
45m	>	45cm
12m	>	12cm
36 cm	<	56cm
5m	>	5cm
5 metres	=	500cm
200cm	>	164cm
20 cm	>	5cm
64m	>	64cm
200cm	=	2 metres

Task 3

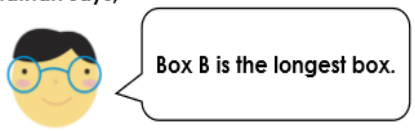
Reasoning

Explain your answers.

6a. Nathan uses a tape measure to find the length of two boxes.

Box A is four metres long and Box B is 4cm long.

Nathan says,



Is he correct? Explain how you know.

6a. **No, 4m is longer than 4cm, so Box A is the longest.**

6b. Dylan uses a tape measure to find the length of two ropes.

Rope A is 6 centimetres long and Rope B is 6m long.

Dylan says,

Is he correct? Explain how you know.

6b. **No, 6m is longer than 6cm, so Rope B is the longest.**

Task 4

Problem solving

7a. Jaimie's bag is the smallest and measures 60cm. Ella's bag measures 120cm and is longer than Jack's.

130cm | 4m | 1m

Choose which measurement describes Jack's bag.

7b. Nadia has the shortest sunflower which measures 108cm. Jess's sunflower measures 2m, and Claudia's sunflower is the same height as Jess's.

2cm | 200cm | 117cm

Choose which measurement describes Claudia's sunflower.