

KS1 Maths Quiz - Year 1 Measurements - Length and Height (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Maths and Numeracy for children aged 5 and 6 in year 1. Specifically this quiz is aimed at the section dealing with comparing, describing and solving practical problems for length and height.

When solving problems which involve comparing lengths and heights, it is important in the first instance to be able to recognise which one is longest or tallest and which is shortest. This ability can then be extended to solving problems to do with recognising longer, taller and shorter lengths within a set and being able to order them correctly in order of length or height.

1. Which statement is true?



- The purple block is the shortest
- The orange block is the longest
- The green block is the shortest
- The purple block is longer than the red block

2. Which block is the longest?



- Red
- Purple
- Green
- Orange

3. Which tube is the tallest?



- Red
- Blue
- Orange
- Green

4. Order the blocks from shortest to longest.



- Green, orange, blue, yellow
- Green, blue, orange, yellow
- Yellow, green, orange, blue
- Orange, yellow, blue, green

5. Which tube is the shortest?



- Red
- Blue
- Orange
- Green

6. Which door can the robot walk through?



- Purple
- Blue
- Green
- Red

7. Put the tubes in order from the tallest to the shortest.



- Red, green, blue orange
- Green, red, orange, blue
- Orange, green, blue, red
- Green blue, red, orange

8. Which ribbon is longer than the others?



- Blue
- Green
- Red
- Purple

9. Which block is the longest?



- Yellow
- Blue
- Green
- Orange

10. Which block is the shortest?



- Red
- Purple
- Green
- Orange

1. Which statement is true?



- The purple block is the shortest
- The orange block is the longest
- The green block is the shortest
- The purple block is longer than the red block

The red block is the shortest of all, so the purple block must be longer than the red

2. Which block is the longest?



- Red
- Purple
- Green
- Orange

The green block is longer than all the others

3. Which tube is the tallest?



- Red
- Blue
- Orange
- Green

The green tube is taller than the others

4. Order the blocks from shortest to longest.



- Green, orange, blue, yellow
- Green, blue, orange, yellow
- Yellow, green, orange, blue
- Orange, yellow, blue, green

The green block is the shortest and the yellow is the longest

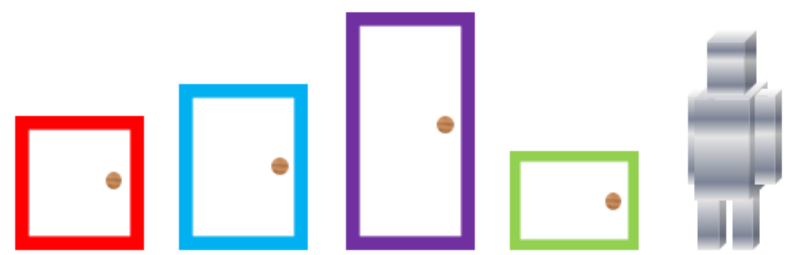
5. Which tube is the shortest?



- Red
- Blue
- Orange
- Green

The blue tube is shorter than the others

6. Which door can the robot walk through?



- Purple
- Blue
- Green
- Red

The other doors are too short for the robot

7. Put the tubes in order from the tallest to the shortest.



- Red, green, blue orange
- Green, red, orange, blue
- Orange, green, blue, red
- Green blue, red, orange

The green tube is the tallest and the blue is the shortest

8. Which ribbon is longer than the others?



- Blue
- Green
- Red
- Purple

The purple ribbon is the longest

9. Which block is the longest?



- Yellow
- Blue
- Green
- Orange

The yellow block is longer than all the others

10. Which block is the shortest?



- Red
- Purple
- Green
- Orange

The red block is shorter than all the others