

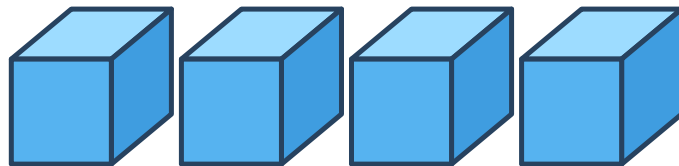
Year 1: Measuring with things: cubes, paper clips and hand spans: answers

Year 1 - Length and Height - Lesson 7.3

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/maths/year-1/ch07-length-height/measuring-with-things-cubes-paper-clips-and-hand-spans/

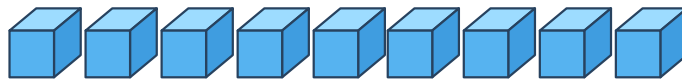
Exercise 7C Measuring with units Non-calculator

1 How many cubes long is the ribbon?



Answer: 4

2 How many cubes long is the strip?



Answer: 9

3 How many paper clips long is the pencil?



Answer: 6

4 How many paper clips long is the string?



Answer: 3

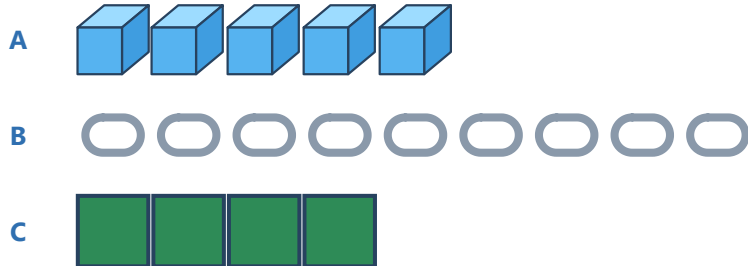
5 How many hand spans long is the bench?



Answer: 10

6

Count the units in each row.



(a) Row A (cubes)

Answer: 5

(b) Row B (paper clips)

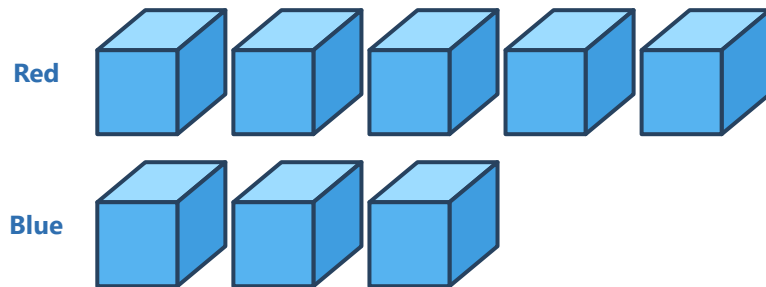
Answer: 9

(c) Row C (hand spans)

Answer: 4

7

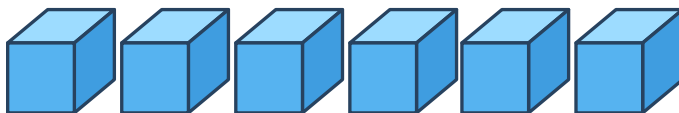
Ruby measures two ribbons with cubes. The red ribbon is 5 cubes long. The blue ribbon is 3 cubes long. Which ribbon is longer?



Answer: Red ribbon

8

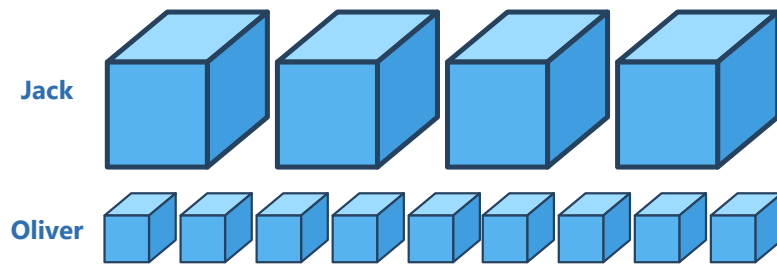
Aisha counts the cubes and says it is 4 cubes long. Count again, one at a time. How many cubes long is it?



Answer: 6

9

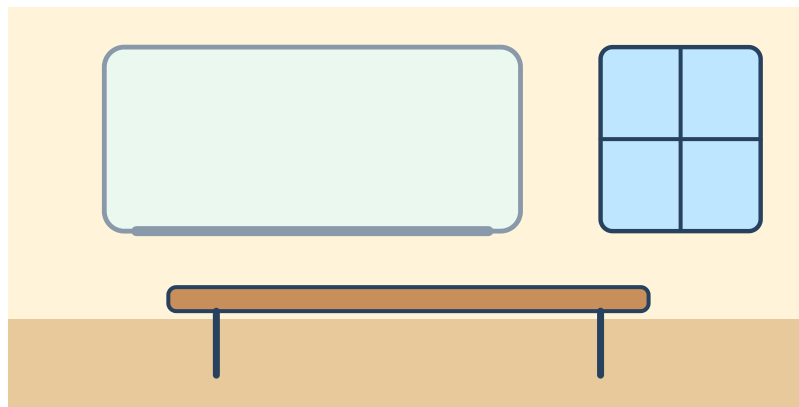
Jack measures a ribbon with big cubes and gets 4. Oliver measures the same ribbon with small cubes and gets 9. Are they both right? Explain.



Answer: Both counted right, but the cubes were different sizes. Use the same size cubes.

10

Which unit gives a bigger number when you measure the same table: hand spans or paper clips? Explain.



Answer: Paper clips. Each clip is shorter, so you need more of them.