

LENGTH (METRIC UNITS)

Liam has three paintbrushes: a red one that is 18 cm long, a blue one that is 30 cm long, and a green one that is 12 cm long.

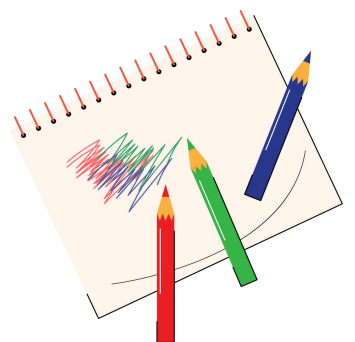
1. Which paintbrush is the shortest?
2. Compared to the shortest paintbrush, how much longer is the longest paintbrush?
3. Liam's paint box is 25 cm long. Which paintbrushes cannot fit in his paint box?



LENGTH (METRIC UNITS)

Sophia has three books: a green book that is 22 cm thick, a blue book that is 18 cm thick, and a red book that is 28 cm thick.

1. Which book is the thinnest?
2. Compared to the green book, how much thicker is the red book?
3. Sophia needs to fit the books onto a shelf that is 20 cm high. Which book can fit on the shelf?



LENGTH (METRIC UNITS)

Lily's teacher asked the students to measure their school supplies during class.

1. Lily's eraser is 5 cm long, and her glue stick is 10 cm long. Which of the two objects is the longest?

2. Lily's notebook is 18 cm long. Sarah's notebook is 12 cm long, and Mia's notebook is 15 cm long. How much longer is Lily's notebook than Sarah's?

3. Alex uses 7 cm of ribbon for his craft project, 5 cm for his art folder, and 3 cm for his scrapbook. How many centimeters of ribbon did he use altogether?

