

01

Arrange the given fractions in order, from the smallest to the greatest.

$$\frac{19998}{19999} \quad \frac{19989}{19990} \quad \frac{19991}{19992} \quad \frac{19988}{19989} \quad \frac{19992}{19993}$$

Your solution here:

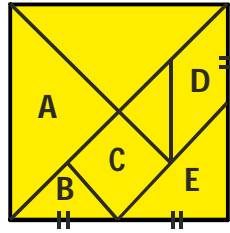
02

Vinay had to paint a piece of paper. He painted $\frac{1}{5}$ of the paper red and 51 cm^2 of the paper blue. He then painted $\frac{1}{3}$ of the remainder yellow and the rest green. If the area of the green region is $\frac{1}{4}$ of the area of the whole piece of paper, find the area of the paper.

Your solution here:

03

The large outer square represents 1 whole unit. It has been divided into parts. Some parts are identified by letters. What fraction of the whole square does each part represent ?



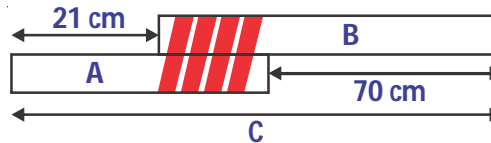
Your solution here:

04

What is a possible value of x if $\frac{3}{5} < \frac{1}{x} < \frac{7}{9}$?

Your solution here:

05 Two sticks A and B were tied as shown in the diagram to form a longer stick C. Stick A was $\frac{3}{5}$ the length of stick B. Find the length of stick C.



Your solution here:

06 Which is the greatest of the two given fractions A and B ?
 $A = \frac{777775}{777777}$, $B = \frac{666661}{666663}$

Your solution here: