

Y Line Segments



The ratio of the lengths of two line segments is: $\frac{\text{line segment A} = 2 \text{ cm}}{\text{line segment B} = 3 \text{ cm}}$

1. A. If Luis draws line segment A that is 4 cm long, what is the length for line segment B?

B. Draw both line segments. Label the length on each segment.

2. A. If line segment B is 12 cm long, then what is the length of line segment A?

B. Draw both line segments. Label the length on each segment.