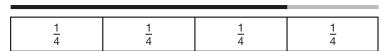
Fractions and Length

A fraction can name part of the length of an object.

What part of this line segment is black?

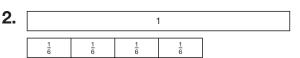
You can use fraction strips to find the part of the whole.



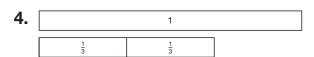
The line segment is $\frac{3}{4}$ black. The line segment is $\frac{1}{4}$ gray.

What fraction of the length of the 1 strip do the other strips show?









5. What fraction of the line segment is black?

1/8	<u>1</u> 8	1 8	<u>1</u> 8	1 8	1 8	<u>1</u> 8	1/8

6. Reason A figure is part blue and part red.

It is $\frac{5}{8}$ red. What part of the figure is blue?