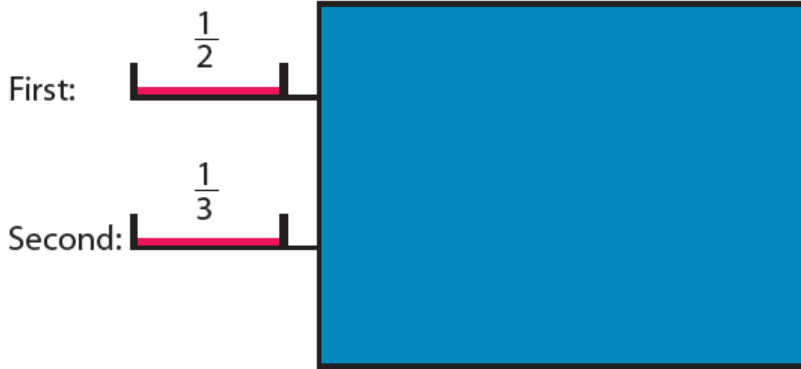


## Task A

Only a fraction of each line is shown. The rest is hidden behind the blue screen.  
Which whole line is the longer?

Explain your reasoning.



Match the equivalent fractions:

$$\frac{2}{4}$$

$$\frac{1}{4}$$

$$\frac{2}{8}$$

$$\frac{1}{5}$$

$$\frac{4}{8}$$

Order from smallest to largest:

$$\frac{6}{12}$$

$$\frac{1}{3}$$

$$\frac{3}{4}$$

## Task B

Match the equivalent fractions:

$$\frac{3}{4}$$

$$\frac{6}{8}$$

$$\frac{6}{12}$$

$$\frac{5}{10}$$

$$\frac{9}{12}$$

Order from smallest to largest:

$$\frac{1}{3}$$

$$\frac{7}{8}$$

$$\frac{6}{12}$$

$$\frac{3}{4}$$

Complete by positioning three of the digits. There is more than one answer.

$$\frac{\square}{\square} = \frac{\square}{\square}$$

8

Digits:

3
4
5
6

**Answers, Task A**

The second number line is longer because it will have 3 parts rather than 2.

Equivalent:  $\frac{2}{4}$  and  $\frac{4}{8}$      $\frac{1}{4}$  and  $\frac{2}{8}$

Order (smallest to largest):  $\frac{1}{3}$     $\frac{6}{12}$     $\frac{3}{4}$

**Answers, Task B**

Equivalent:  $\frac{5}{10}$  and  $\frac{6}{12}$      $\frac{3}{4}$  and  $\frac{6}{8}$  and  $\frac{9}{12}$

Order (smallest to largest):  $\frac{1}{3}$     $\frac{6}{12}$     $\frac{3}{4}$     $\frac{7}{8}$

$\frac{4}{8} = \frac{3}{6}$  and  $\frac{6}{8} = \frac{3}{4}$