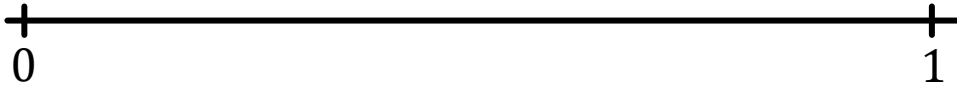


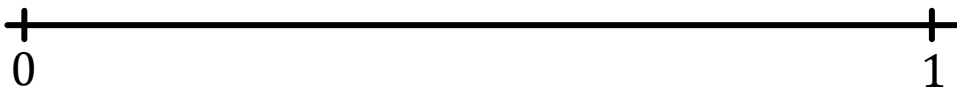
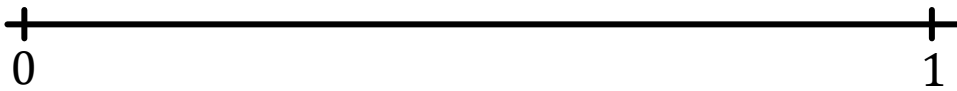


## Task B

Think of two equivalent fractions. Draw them on each number line to show that they are equivalent.



Draw  $\frac{1}{4}$  and  $\frac{1}{6}$  on these number lines. Show which fraction is larger.



Circle the pairs of equivalent fractions:

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

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

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

$$\frac{1}{8}$$

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

Order these fractions from smallest to largest:

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

$$\frac{3}{6}$$

$$\frac{1}{6}$$

$$\frac{5}{8}$$

$$\frac{1}{7}$$

**Extend:** Design a question like the ones above about comparing and ordering fractions. Try it out on someone!

### Answers, Task A

Squares  $\frac{2}{3} =$  circles  $\frac{4}{6}$       Squares  $\frac{2}{5} =$  circles  $\frac{4}{10}$       Squares  $\frac{2}{5} =$  circles  $\frac{4}{10}$

Fractions on the line to show  $\frac{1}{4}$  and  $\frac{2}{8}$  lined up the same distance along.

Fractions on the line to show  $\frac{1}{4}$  is a larger space than  $\frac{1}{6}$

### Answers, Task B

Fractions on the line to show two fractions lined up the same distance along.

Fractions on the line to show  $\frac{1}{4}$  is a larger space than  $\frac{1}{6}$

Equivalent fractions:  $\frac{5}{10}$  and  $\frac{2}{4}$        $\frac{1}{4}$  and  $\frac{2}{8}$

Fractions smallest to largest:  $\frac{1}{7}$   $\frac{1}{6}$   $\frac{1}{3}$   $\frac{3}{6}$   $\frac{5}{8}$