

# Common Fractions

Name: \_\_\_\_\_

1. Compare the following fractions using  $<$   $>$   $=$ .

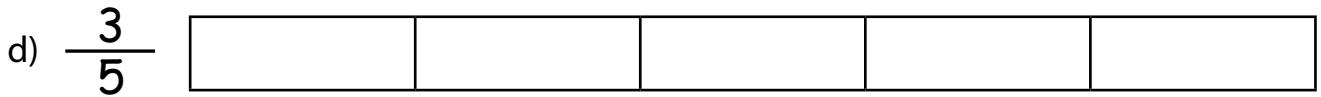
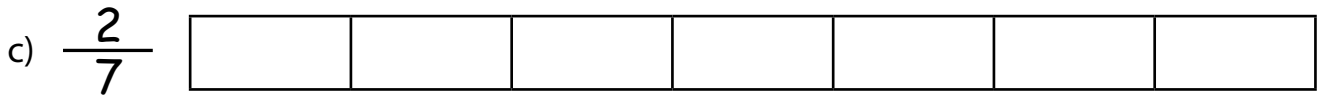
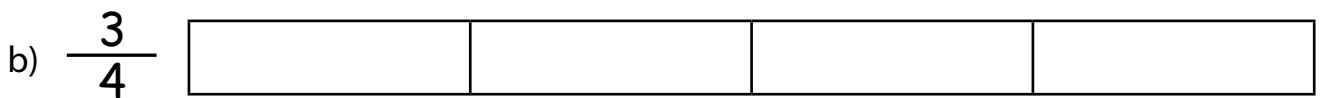
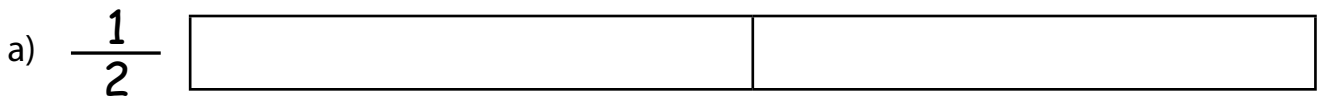
$$\frac{3}{8} \quad \text{_____} \quad \frac{5}{8} \quad \frac{2}{5} \quad \text{_____} \quad \frac{1}{5} \quad \frac{1}{3} \quad \text{_____} \quad \frac{2}{3}$$

$$\frac{5}{10} \quad \text{_____} \quad \frac{2}{5} \quad \frac{7}{8} \quad \text{_____} \quad \frac{1}{8} \quad \frac{1}{2} \quad \text{_____} \quad \frac{2}{4}$$

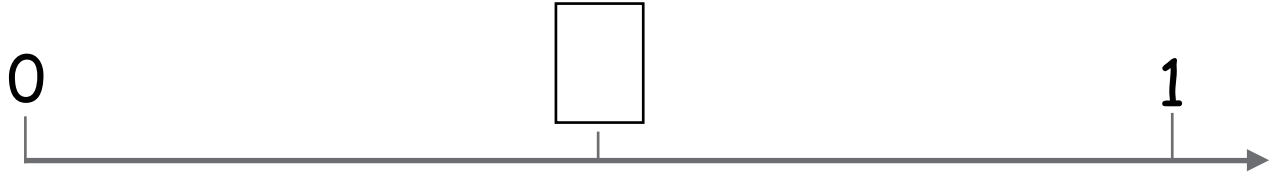
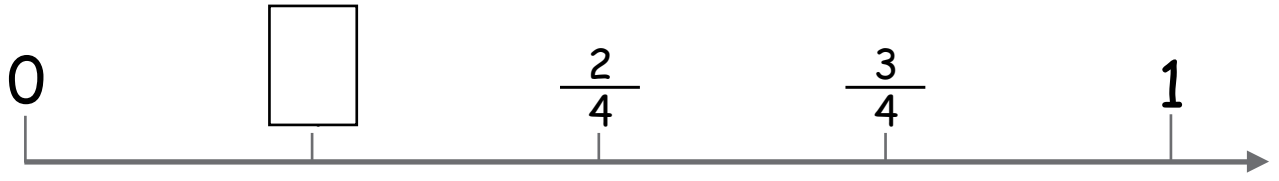
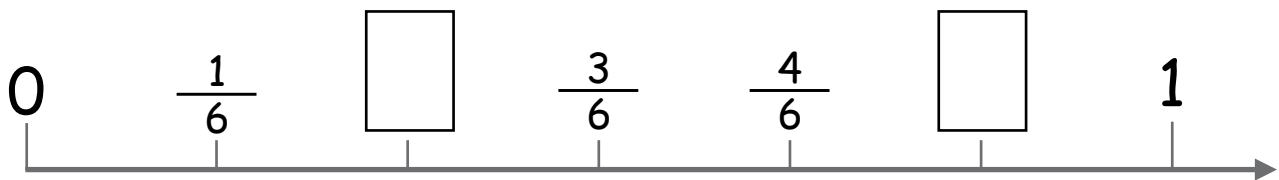
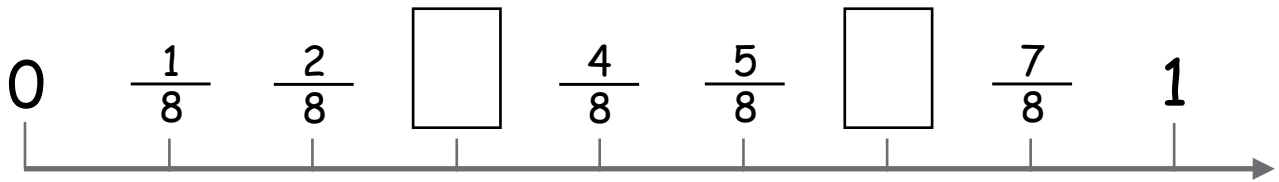
$$\frac{3}{7} \quad \text{_____} \quad \frac{2}{3} \quad \frac{4}{6} \quad \text{_____} \quad \frac{3}{12} \quad \frac{12}{24} \quad \text{_____} \quad \frac{1}{2}$$

$$\frac{3}{5} \quad \text{_____} \quad \frac{4}{5}$$

2. Colour in the fractions.



3. Fill in the missing fractions.



4. Complete the fraction wall.

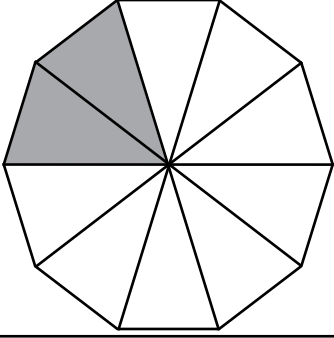
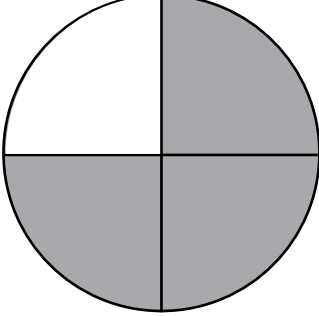
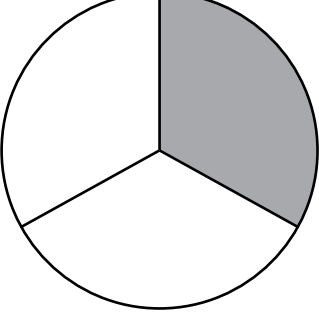
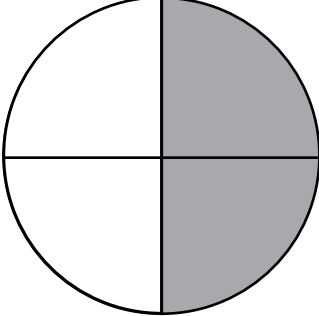
	_____										
				_____							
				_____							
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5. Write how many parts make up the fraction and then the fraction that represents the shaded parts of the whole.

REPRESENTATION	How many parts	Shaded Fraction
		
		
		
		

# Memorandum

1. Compare the following fractions using  $<$   $>$   $=$ .

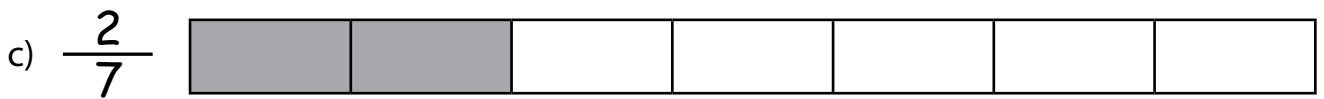
$$\frac{3}{8} < \frac{5}{8} \quad \frac{2}{5} > \frac{1}{5} \quad \frac{1}{3} < \frac{2}{3}$$

$$\frac{5}{10} > \frac{2}{5} \quad \frac{7}{8} > \frac{1}{8} \quad \frac{1}{2} = \frac{2}{4}$$

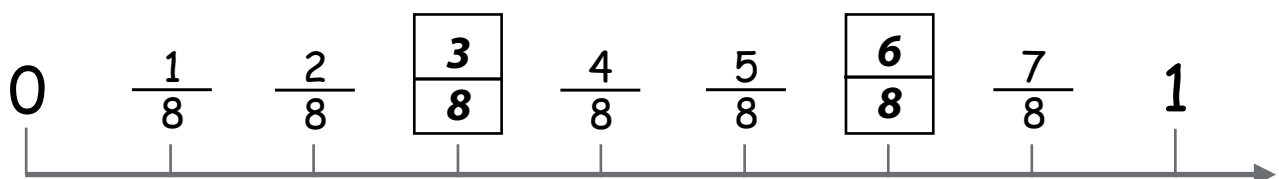
$$\frac{3}{7} < \frac{2}{3} \quad \frac{4}{6} > \frac{3}{12} \quad \frac{12}{24} = \frac{1}{2}$$

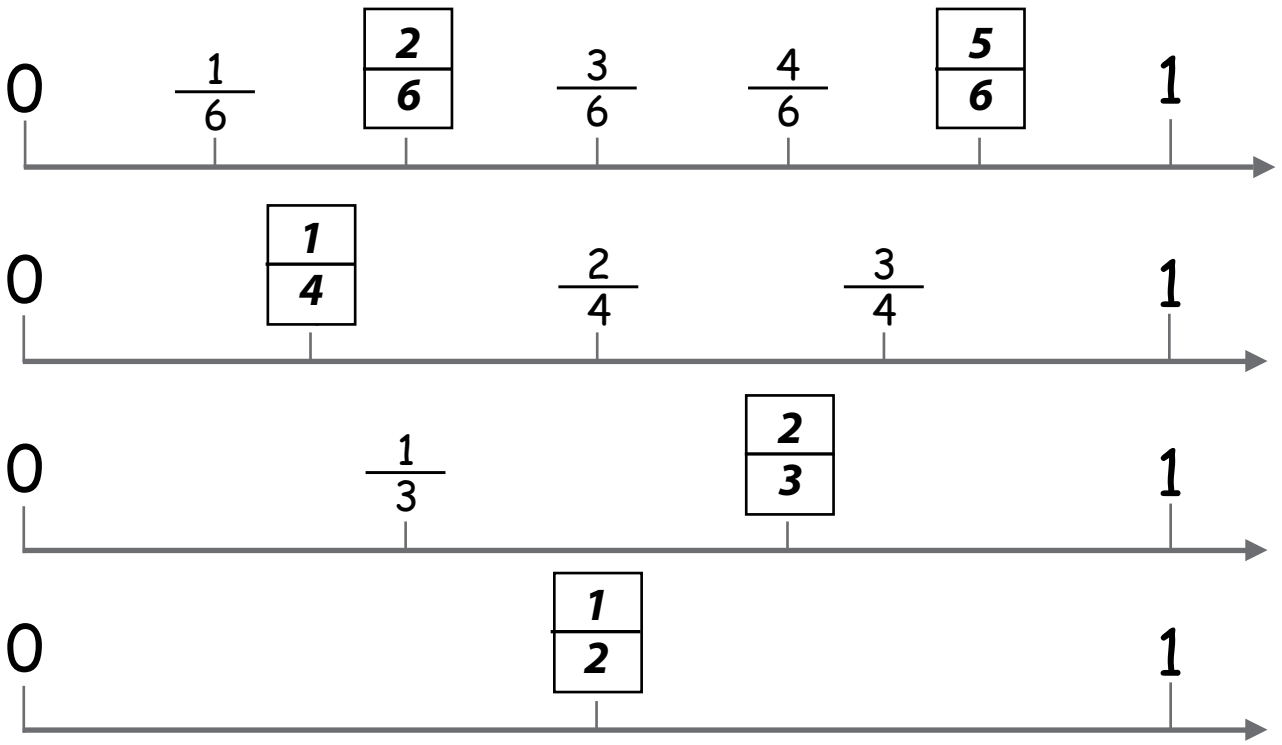
$$\frac{3}{5} < \frac{4}{5}$$

2. Colour in the fractions.



3. Fill in the missing fractions.

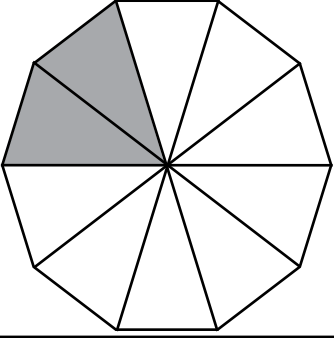
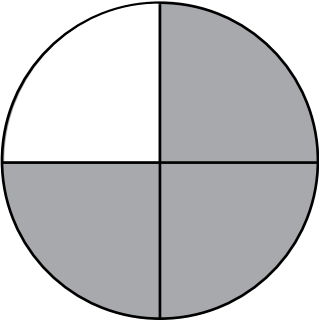
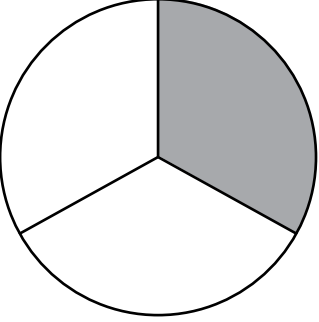
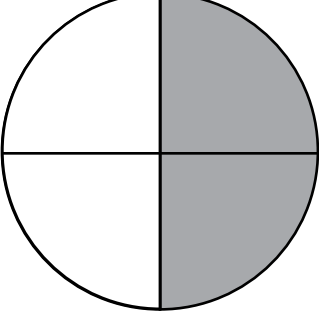




4. Complete the fraction wall.

<div style="border: 1px solid black; width: 100%; height: 100%;"></div>	<i>whole</i>
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 25%;"></div><div style="width: 25%;"></div><div style="width: 25%;"></div><div style="width: 25%;"></div></div>	$\frac{1}{4}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div><div style="width: 8.33%;"></div></div>	$\frac{1}{12}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 50%;"></div><div style="width: 50%;"></div></div>	$\frac{1}{2}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 33.33%;"></div><div style="width: 33.33%;"></div><div style="width: 33.33%;"></div></div>	$\frac{1}{3}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div><div style="width: 11.11%;"></div></div>	$\frac{1}{9}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 16.67%;"></div><div style="width: 16.67%;"></div><div style="width: 16.67%;"></div><div style="width: 16.67%;"></div><div style="width: 16.67%;"></div><div style="width: 16.67%;"></div></div>	$\frac{1}{6}$
<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; justify-content: space-between;"><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div><div style="width: 10%;"></div></div>	$\frac{1}{10}$

5. Write how many parts make up the fraction and then the fraction that represents the shaded parts of the whole.

REPRESENTATION	How many parts	Shaded Fraction
	<b>9</b>	$\frac{2}{9}$
	<b>4</b>	$\frac{3}{4}$
	<b>3</b>	$\frac{1}{3}$
	<b>4</b>	$\frac{2}{4}$