

Fractions Greater Than 1

Write the shaded amount as a fraction and as a mixed number.

Example

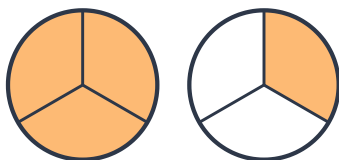


Improper
fraction

Mixed
number

$$\frac{7}{4} = 1 \frac{3}{4}$$

1.



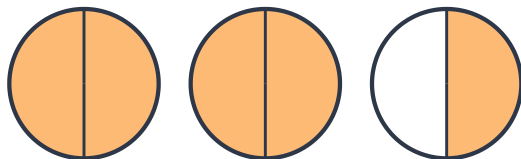
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

2.



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

3.



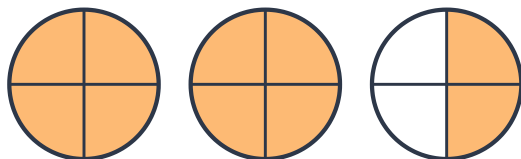
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

4.



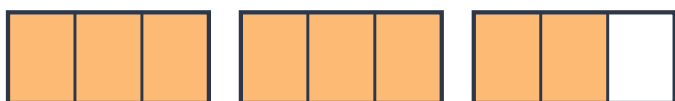
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

5.



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

6.



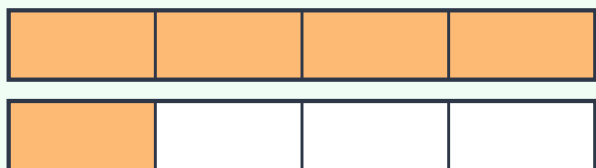
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

Fractions Greater Than 1

Shade to show each number. Then write it the other way.

Example

$$\frac{5}{4} = 1 \frac{1}{4}$$



1.

$$\frac{7}{3} = \square \frac{\square}{\square}$$



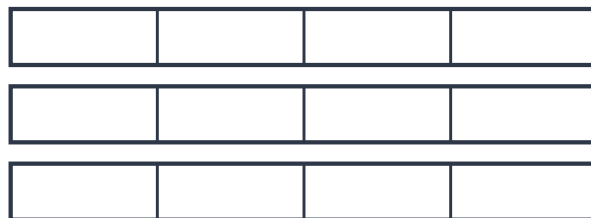
2.

$$1 \frac{5}{6} = \frac{\square}{\square}$$



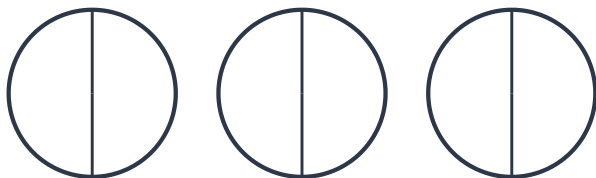
3.

$$\frac{9}{4} = \square \frac{\square}{\square}$$



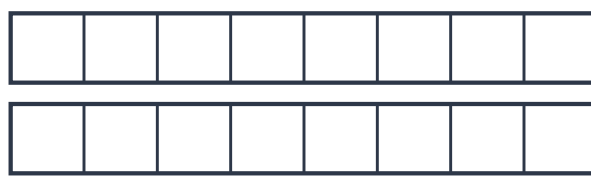
4.

$$1 \frac{1}{2} = \frac{\square}{\square}$$



5.

$$1 \frac{5}{8} = \frac{\square}{\square}$$



Fractions Greater Than 1

Count the pieces. Write the sum two ways.



Example

$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{\boxed{4}}{\boxed{3}} = \boxed{1} \frac{\boxed{1}}{\boxed{3}}$$



$$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$



$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$



$$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

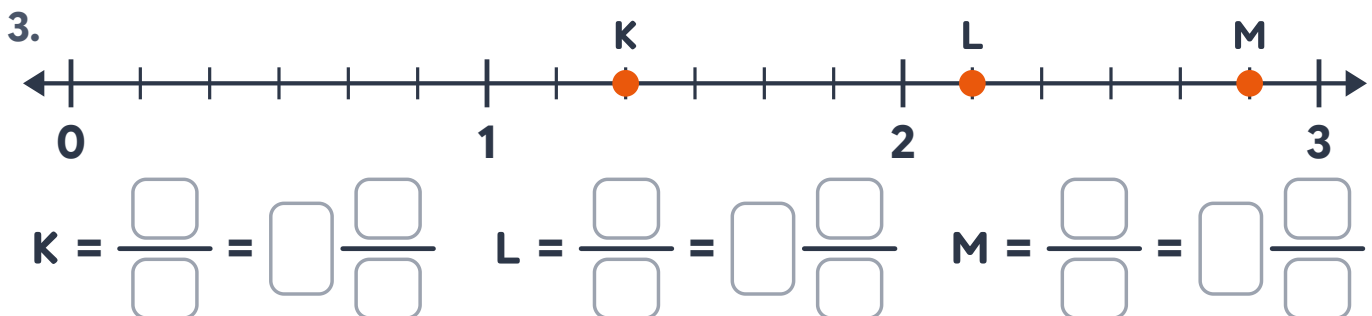
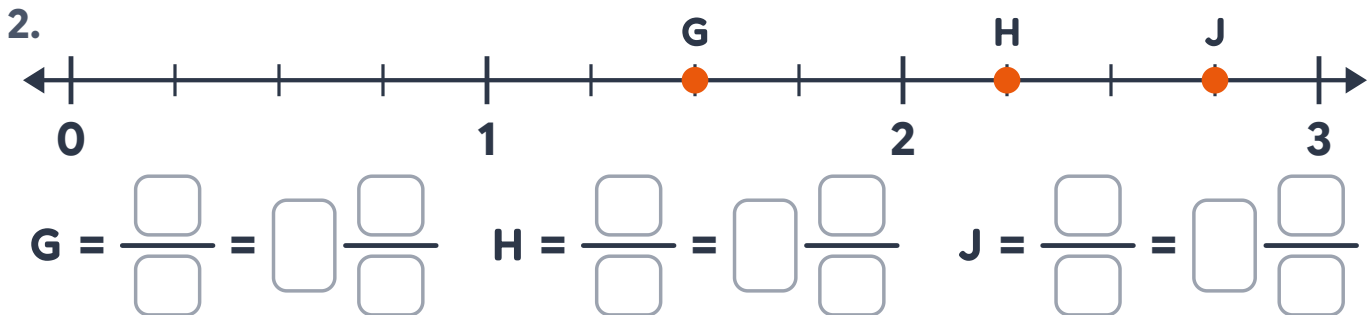
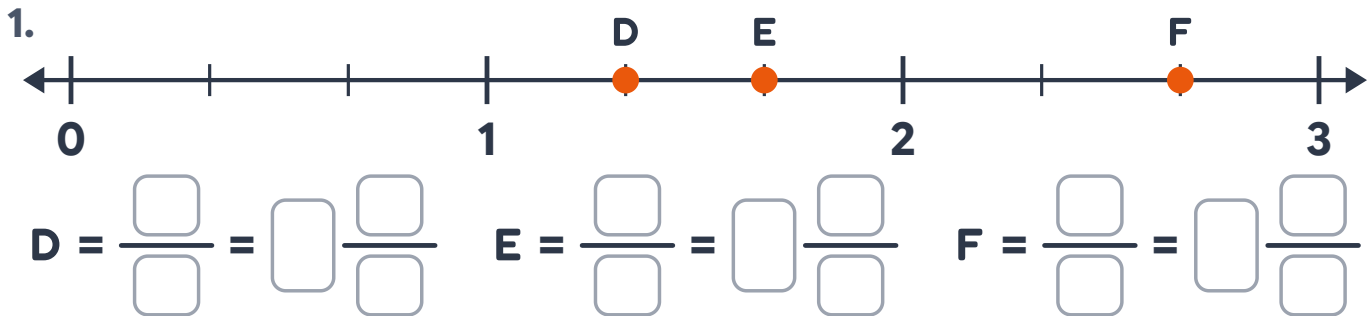
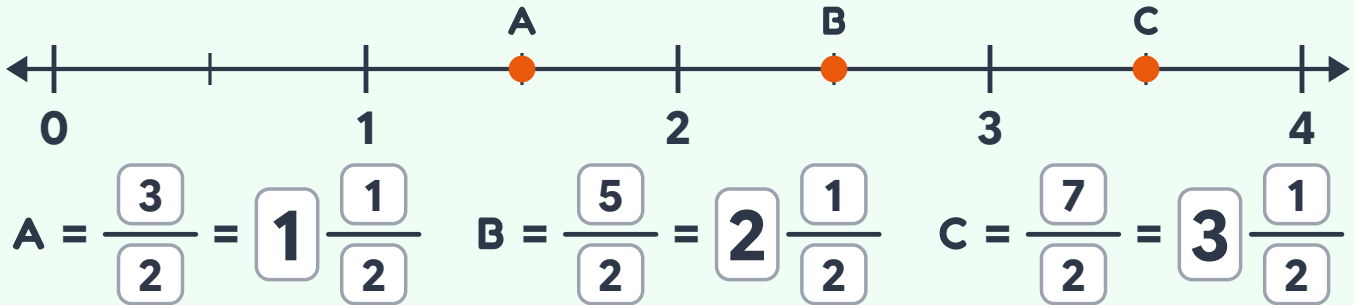


$$\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

Fractions Greater Than 1

Write each point as a fraction and as a mixed number.

Example



Fractions Greater Than 1

Match each fraction to its mixed number. Then solve.

Draw a line from each fraction to the mixed number with the same value.

$$\frac{7}{2} \bullet$$

$$\frac{9}{4} \bullet$$

$$\frac{10}{3} \bullet$$

$$\frac{13}{6} \bullet$$

$$\frac{11}{8} \bullet$$

$$\bullet 2\frac{1}{4}$$

$$\bullet 1\frac{3}{8}$$

$$\bullet 3\frac{1}{2}$$

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

$$\bullet 2\frac{1}{6}$$

Solve. Write a fraction and a mixed number.

6. Sam cuts sandwiches in half for a picnic. He has 9 halves. How many sandwiches is that?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ sandwiches}$$

7. A pizza is cut into 8 equal slices. The class eats 10 slices. How many pizzas did they eat?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ pizzas}$$

8. Each lap of the track is $\frac{1}{4}$ of a mile. Leo runs 7 laps. How far does he run?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ miles}$$

Fractions Greater Than 1

Write the shaded amount as a fraction and as a mixed number.

Example

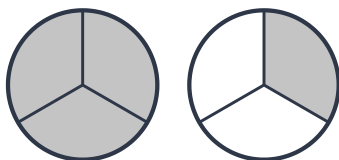


Improper
fraction

Mixed
number

$$\frac{7}{4} = 1 \frac{3}{4}$$

1.



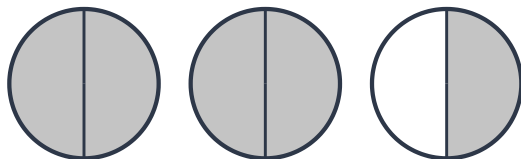
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

2.



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

3.



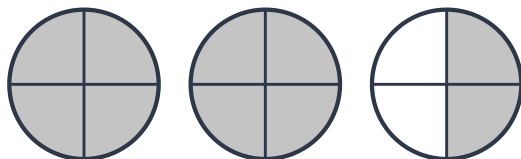
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

4.



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

5.



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

6.



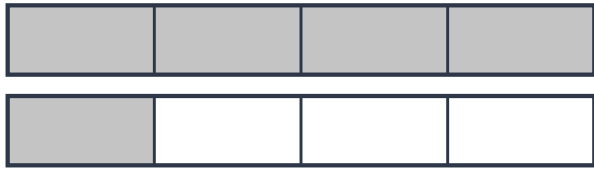
$$\frac{\square}{\square} = \square \frac{\square}{\square}$$

Fractions Greater Than 1

Shade to show each number. Then write it the other way.

Example

$$\frac{5}{4} = 1 \frac{1}{4}$$



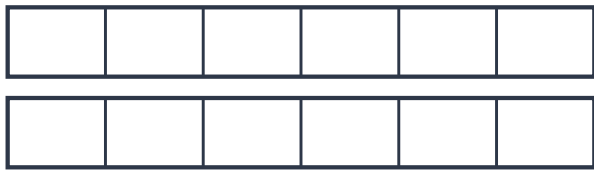
1.

$$\frac{7}{3} = \square \frac{\square}{\square}$$



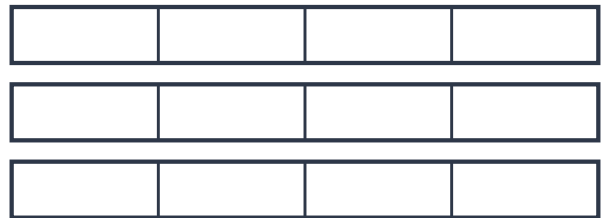
2.

$$1 \frac{5}{6} = \frac{\square}{\square}$$



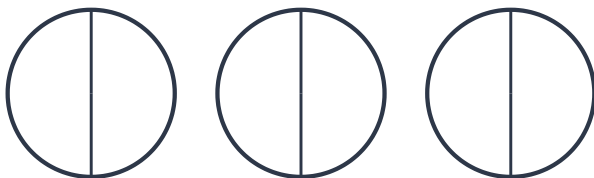
3.

$$\frac{9}{4} = \square \frac{\square}{\square}$$



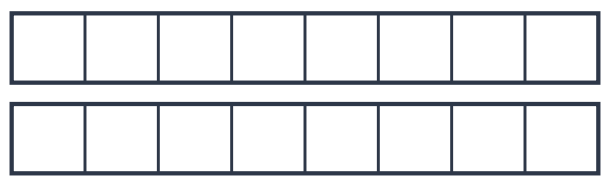
4.

$$1 \frac{1}{2} = \frac{\square}{\square}$$



5.

$$1 \frac{5}{8} = \frac{\square}{\square}$$



Fractions Greater Than 1

Count the pieces. Write the sum two ways.



Example

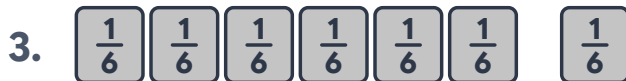
$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{4}{3} = 1 \frac{1}{3}$$



$$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$



$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$



$$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

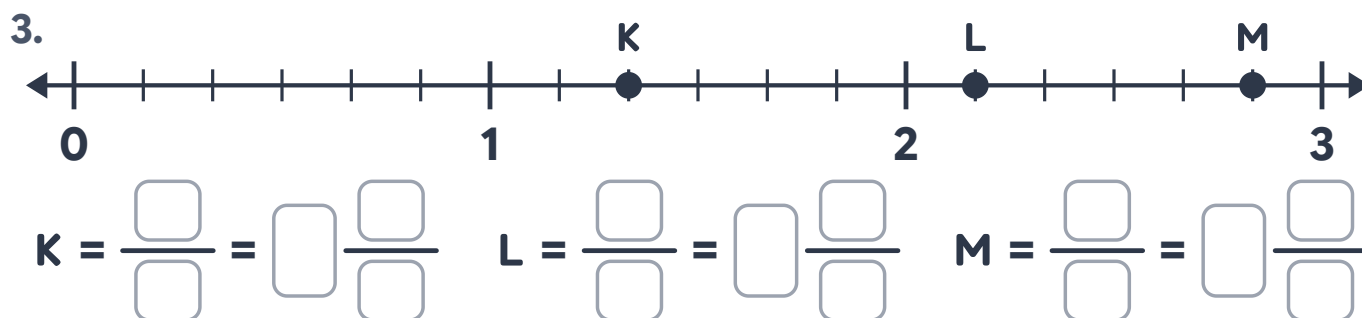
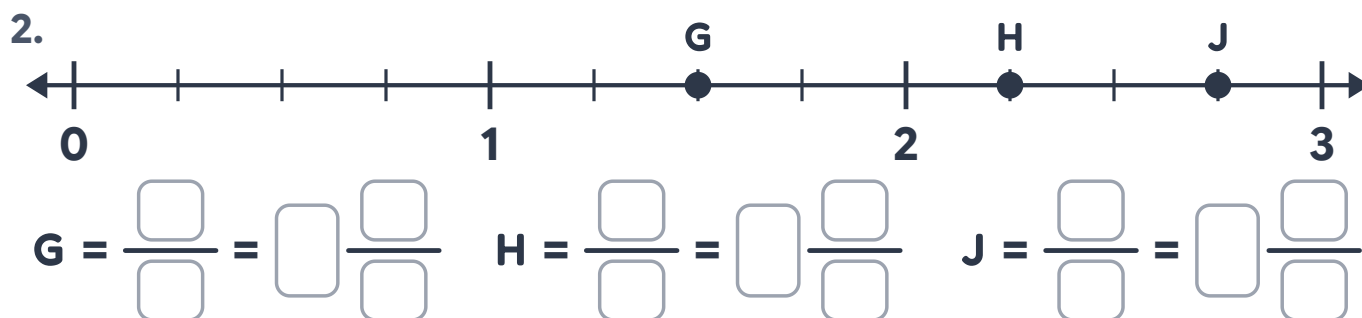
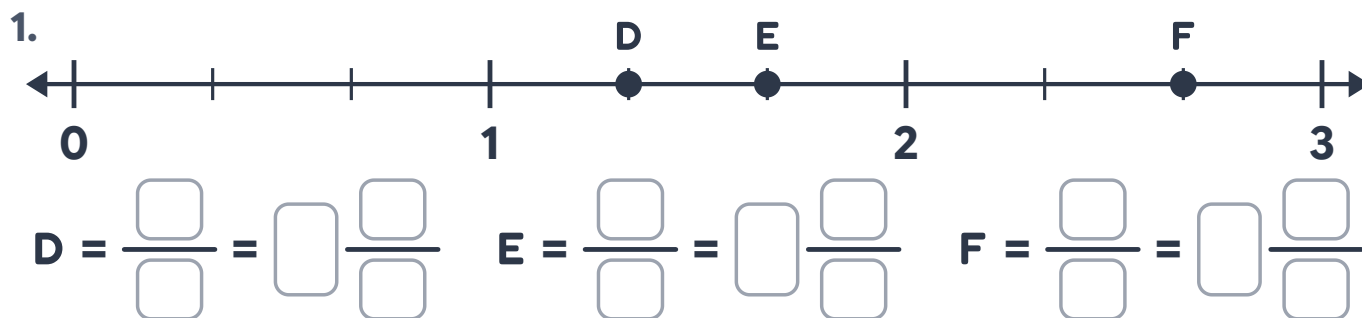
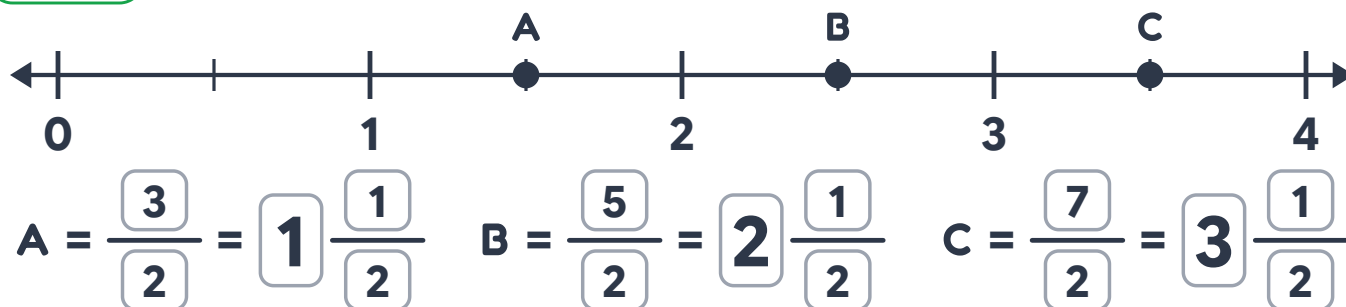


$$\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} = \frac{\boxed{}}{\boxed{}} = \boxed{} \frac{\boxed{}}{\boxed{}}$$

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Write each point as a fraction and as a mixed number.

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Match each fraction to its mixed number. Then solve.

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$$\frac{7}{2} \bullet$$

$$\frac{9}{4} \bullet$$

$$\frac{10}{3} \bullet$$

$$\frac{13}{6} \bullet$$

$$\frac{11}{8} \bullet$$

$$\bullet 2\frac{1}{4}$$

$$\bullet 1\frac{3}{8}$$

$$\bullet 3\frac{1}{2}$$

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

$$\bullet 2\frac{1}{6}$$

Solve. Write a fraction and a mixed number.

6. Sam cuts sandwiches in half for a picnic. He has 9 halves. How many sandwiches is that?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ sandwiches}$$

7. A pizza is cut into 8 equal slices. The class eats 10 slices. How many pizzas did they eat?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ pizzas}$$

8. Each lap of the track is $\frac{1}{4}$ of a mile. Leo runs 7 laps. How far does he run?

$$\frac{\square}{\square} = \square \frac{\square}{\square} \text{ miles}$$

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Write the shaded amount as a fraction and as a mixed number.

Example

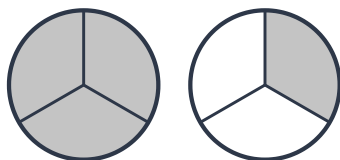


Improper
fraction

Mixed
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$$\frac{7}{4} = 1 \frac{3}{4}$$

1.



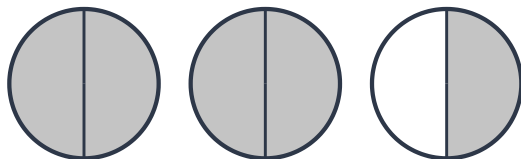
$$\frac{4}{3} = 1 \frac{1}{3}$$

2.



$$\frac{9}{6} = 1 \frac{3}{6}$$

3.



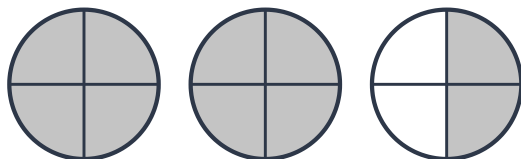
$$\frac{5}{2} = 2 \frac{1}{2}$$

4.



$$\frac{11}{8} = 1 \frac{3}{8}$$

5.



$$\frac{10}{4} = 2 \frac{2}{4}$$

6.



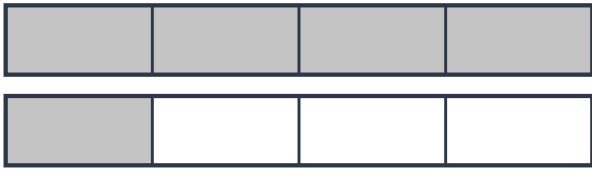
$$\frac{8}{3} = 2 \frac{2}{3}$$

Fractions Greater Than 1

Shade to show each number. Then write it the other way.

Example

$$\frac{5}{4} = 1 \frac{1}{4}$$



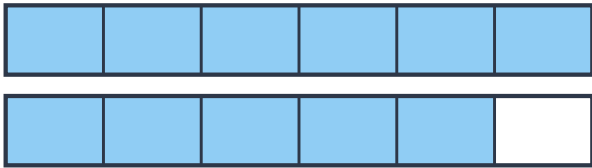
1.

$$\frac{7}{3} = 2 \frac{1}{3}$$



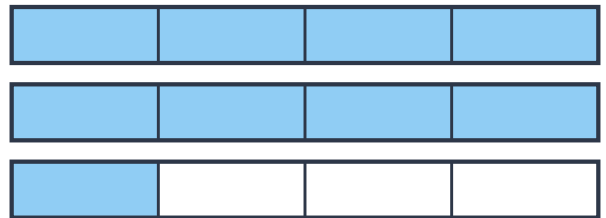
2.

$$1 \frac{5}{6} = \frac{11}{6}$$



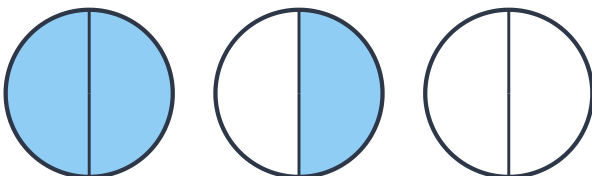
3.

$$\frac{9}{4} = 2 \frac{1}{4}$$



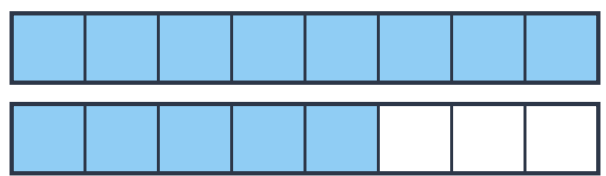
4.

$$1 \frac{1}{2} = \frac{3}{2}$$



5.

$$1 \frac{5}{8} = \frac{13}{8}$$



Fractions Greater Than 1

Count the pieces. Write the sum two ways.



Example

$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{4}{3} = 1 \frac{1}{3}$$



$$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{5}{2} = 2 \frac{1}{2}$$



$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{6}{4} = 1 \frac{2}{4}$$



$$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{7}{6} = 1 \frac{1}{6}$$

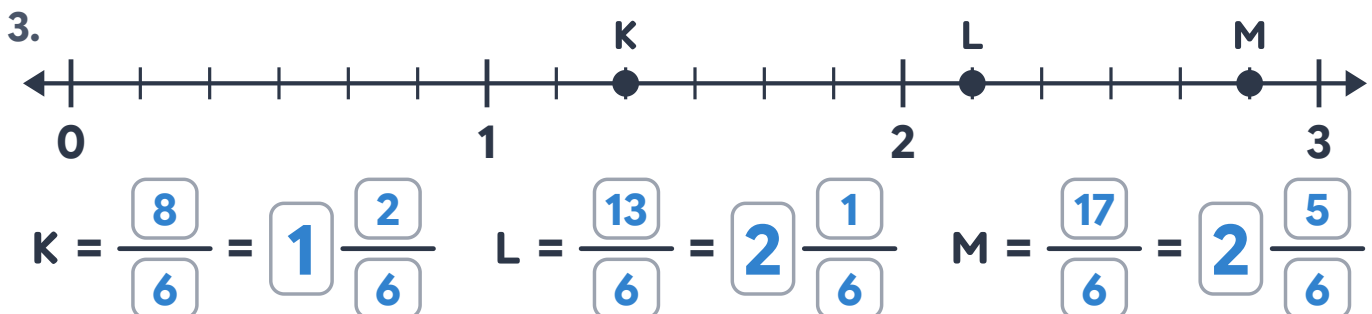
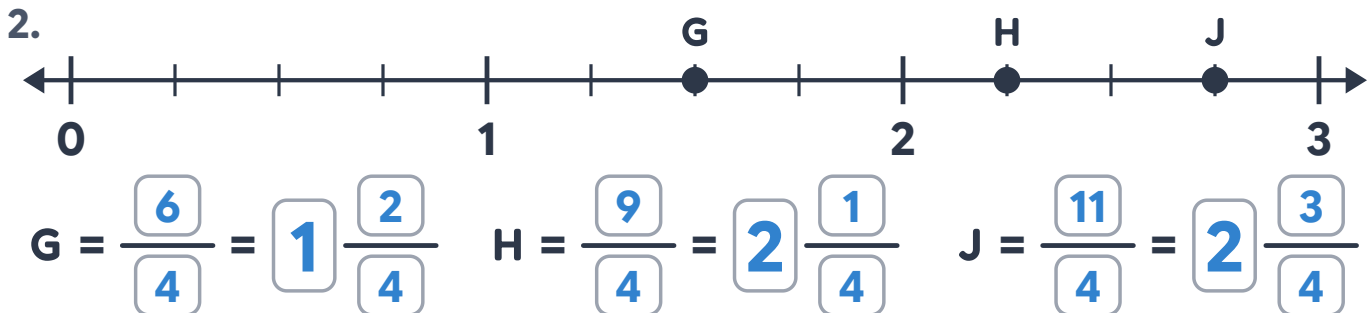
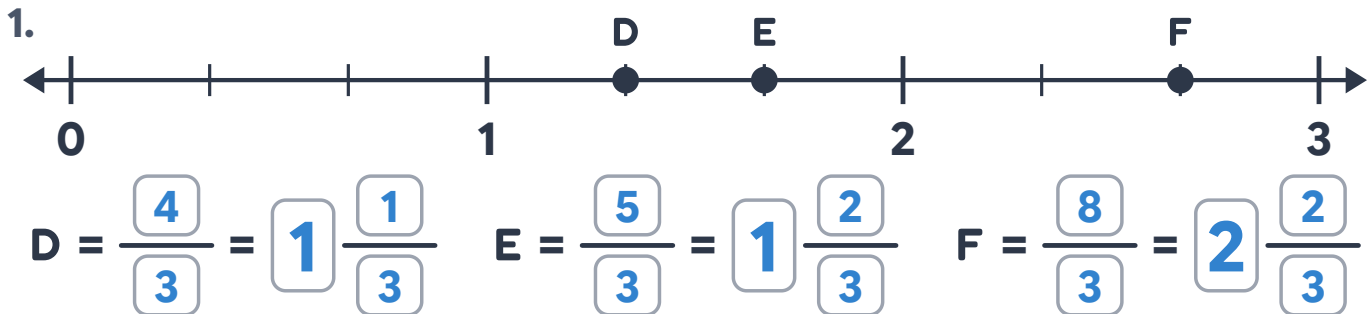
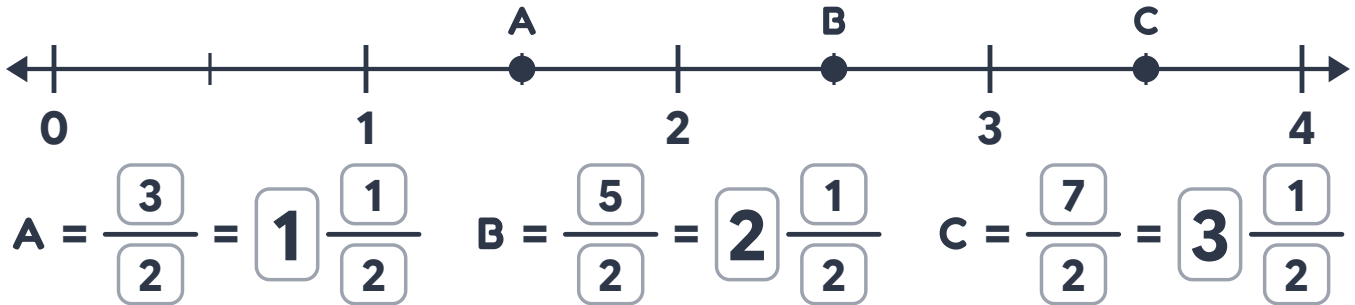


$$\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} = \frac{9}{8} = 1 \frac{1}{8}$$

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Fractions Greater Than 1

Match each fraction to its mixed number. Then solve.

Draw a line from each fraction to the mixed number with the same value.

$\frac{7}{2}$	●	●	$2\frac{1}{4}$
$\frac{9}{4}$	●	●	$1\frac{3}{8}$
$\frac{10}{3}$	●	●	$3\frac{1}{2}$
$\frac{13}{6}$	●	●	$3\frac{1}{3}$
$\frac{11}{8}$	●	●	$2\frac{1}{6}$

Solve. Write a fraction and a mixed number.

6. Sam cuts sandwiches in half for a picnic. He has 9 halves. How many sandwiches is that?

$$\frac{9}{2} = 4\frac{1}{2} \text{ sandwiches}$$

7. A pizza is cut into 8 equal slices. The class eats 10 slices. How many pizzas did they eat?

$$\frac{10}{8} = 1\frac{2}{8} \text{ pizzas}$$

8. Each lap of the track is $\frac{1}{4}$ of a mile. Leo runs 7 laps. How far does he run?

$$\frac{7}{4} = 1\frac{3}{4} \text{ miles}$$