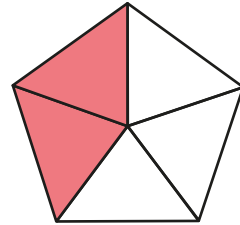


Fractions

Name: _____

- 1 What fraction of the shape is shaded?



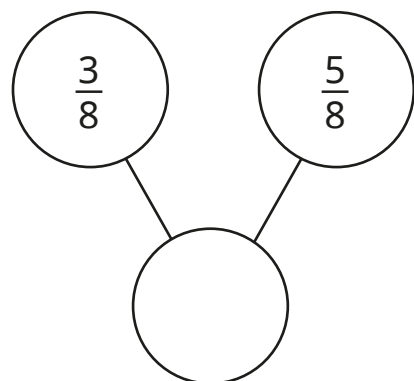
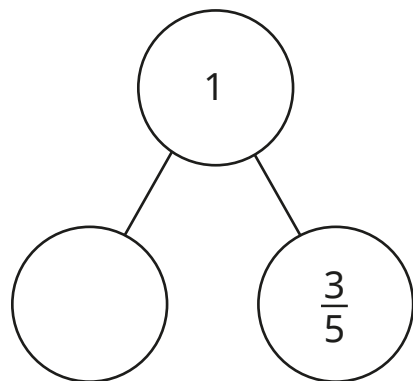
1 mark

What fraction is the arrow pointing to?



1 mark

- 2 Complete the part-whole models.



2 marks

- 3 Sort the fractions into the table.

$\frac{1}{6}$

$\frac{7}{6}$

$1\frac{1}{6}$

$\frac{6}{6}$

| Less than one whole | One whole | Greater than one whole |
|---------------------|-----------|------------------------|
| | | |

2 marks

- 4 Mo is counting up in fifths.


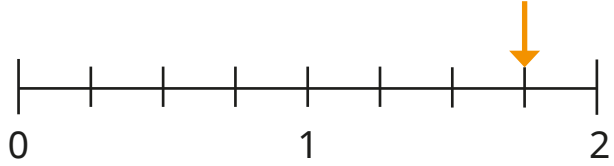
$\frac{3}{5}, \frac{4}{5}, 1, 1\frac{1}{5}, 1\frac{2}{5}$



What number will he say next?

1 mark

5 Complete the table.

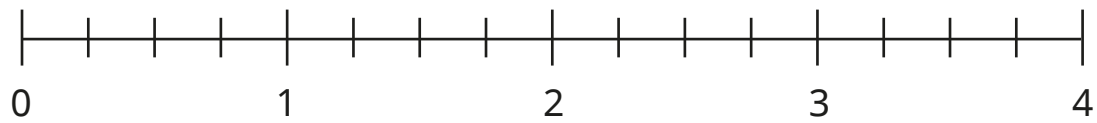
| Representation | Mixed number | Improper fraction |
|---|----------------|-------------------|
|  | | $\frac{8}{3}$ |
|  | $1\frac{3}{4}$ | |

2 marks

6 Draw arrows to show the position of each number on the number line.

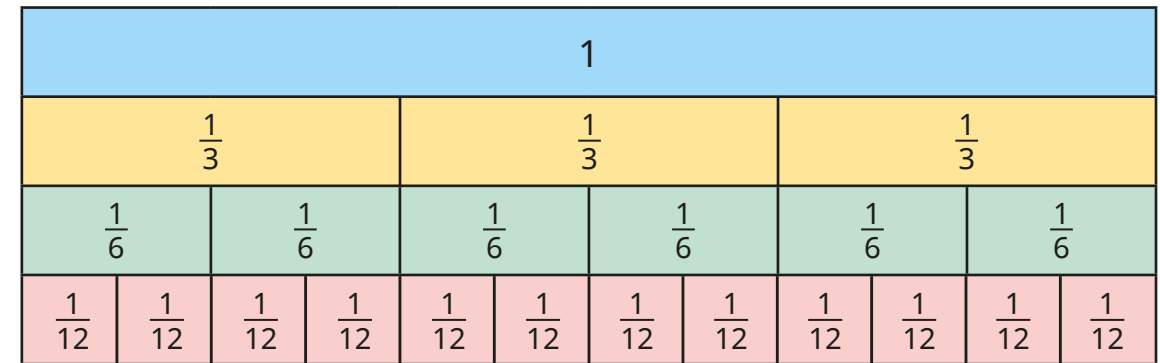
$\frac{8}{4}$

$3\frac{3}{4}$



2 marks

7 Use the fraction wall to find the equivalent fractions.



$$\frac{1}{3} = \frac{\square}{12}$$

$$1 = \frac{\square}{12} = \frac{\square}{6} = \frac{\square}{3}$$

1 mark

1 mark

8 Complete the calculations.

$$\frac{12}{5} - \frac{4}{5} = \frac{\square}{\square}$$

$$\frac{4}{5} + \frac{3}{5} = 1 + \frac{\square}{5}$$

1 mark

1 mark