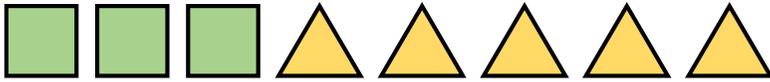


Name _____

1 Here are some shapes.



What fraction of the shapes are triangles?

$$\frac{4}{7}$$

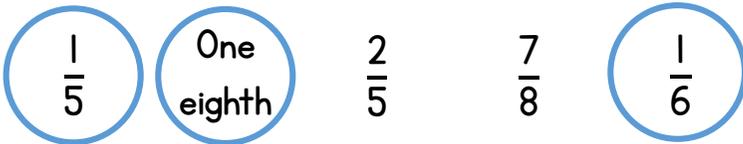
1 mark

What fraction of the shapes are squares?

$$\frac{3}{7}$$

1 mark

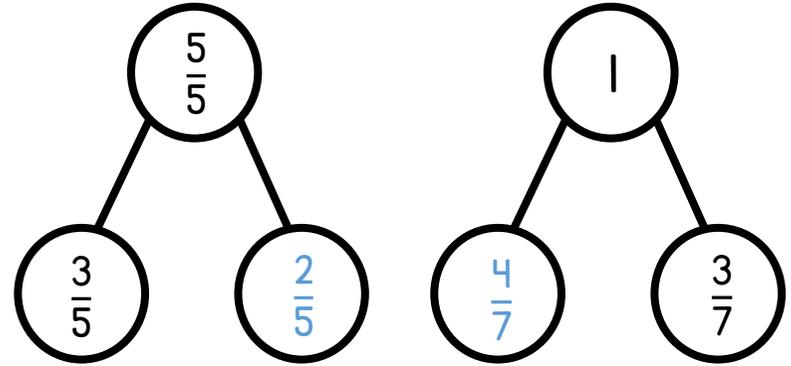
2 Circle the unit fractions.



1 mark for 2 correct.

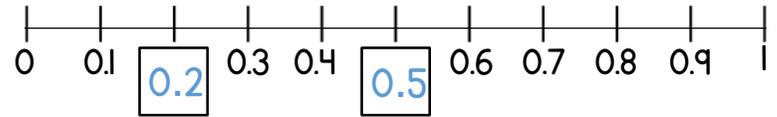
2 marks

3 Complete the part-whole models.

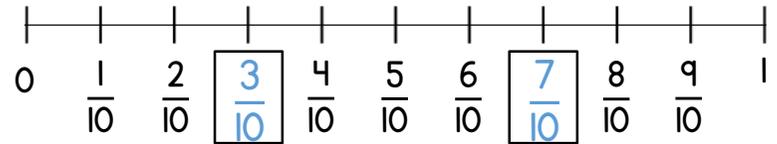


2 marks

4 Complete the number lines.



1 mark



1 mark

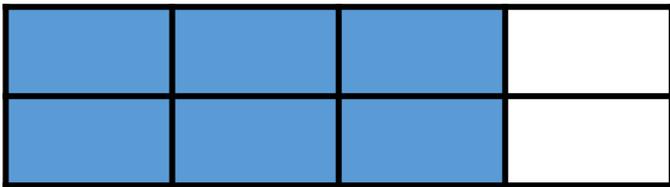
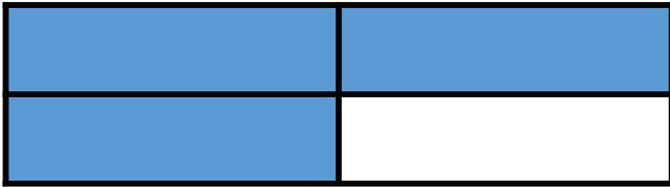
- 5 Tim has 16 grapes.
He gives $\frac{1}{8}$ of the grapes to Sam.
How many grapes does he give to Sam?

2 grapes

1 mark

- 6 Shade $\frac{3}{4}$ of each shape.

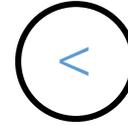
Accept other correct ways to shade $\frac{3}{4}$



3 marks

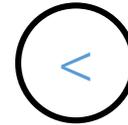
- 7 Compare using $<$, $>$ or $=$

$\frac{1}{5}$ of 20



$\frac{1}{4}$ of 20

$\frac{3}{8}$ of 24



$\frac{1}{2}$ of 24

2 marks

- 8 Aisha has a bag of marbles.

She gives $\frac{3}{4}$ of the bag to Heidi.

Aisha has 12 marbles left.

How many marbles did she have to begin with?

48 marbles

1 mark

Circle how confident you feel with fractions.

1

2

3

4

5

Not
confident

Very
confident