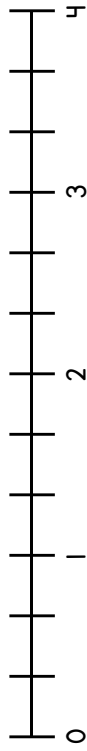


Name \_\_\_\_\_

- 1 A carton contains  $\frac{2}{3}$  of a litre of milk.

How much milk is in 4 cartons?

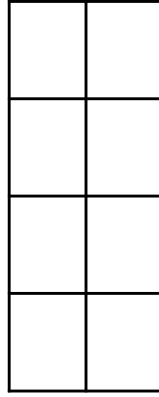
You may use the number line to help you.



\_\_\_\_\_ litres

- 2 Work out  $\frac{1}{2} \times \frac{3}{4}$

You may use the diagram to help you.

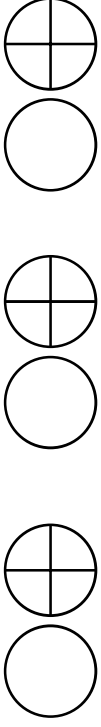


1 mark

1 mark

- 3 What is  $\frac{3}{4} \times 3$

You may use the images to help you.



2 marks

- 4 Work out the missing values.

$$10 \times \frac{1}{3} = \frac{\square}{3}$$

$$10 \times \frac{\square}{7} = \frac{20}{7}$$

\_\_\_\_\_

$$10 \times \frac{\square}{9} = 7\frac{7}{9}$$

$$10 \times \frac{1}{\square} = 2$$

4 marks

- 5 A bag contains 400 counters.

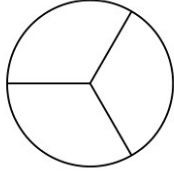
$\frac{1}{4}$  of the counters are red.

$\frac{3}{8}$  of the counters are blue.

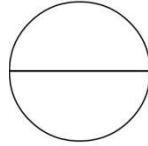
How many more blue counters than red counters are there?

2 marks

- 6 Use the diagram to convince me that  $\frac{1}{3} \div 2$  is equal to  $\frac{1}{6}$



What is  $\frac{1}{2} \div 5$ ?

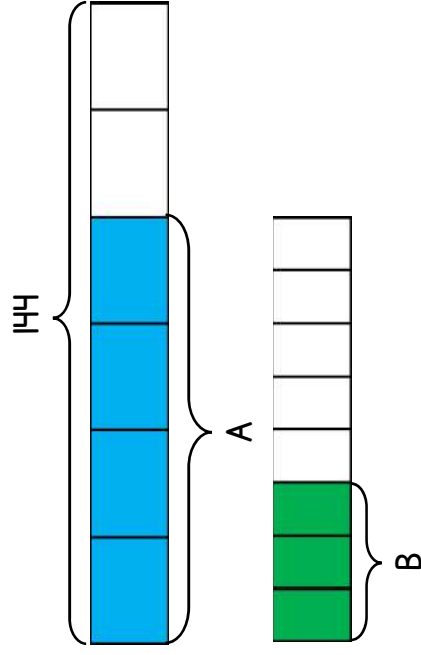


What is  $\frac{2}{3} \div 4$ ?

\_\_\_\_\_

\_\_\_\_\_

7



What is the value of A?

\_\_\_\_\_

What is the value of B?

\_\_\_\_\_

1 mark

1 mark

1 mark

- 8 From Monday to Wednesday, Max rows  $2\frac{1}{5}$  km each day.  
From Thursday to Saturday, Max rows  $4\frac{3}{10}$  km each day.  
How far does he row in total from Monday to Saturday?  
Show all your working.

2 marks

\_\_\_\_\_ km

- 9 Becky spends  $\frac{3}{5}$  of her money.  
She has £60 left.  
How much money did she start with?

1 mark

\_\_\_\_\_ £

- 10  $\frac{2}{5}$  of  $\frac{1}{4}$  of a number is equal to 8

2 marks

What is the number?  
\_\_\_\_\_

Circle how confident you feel with fractions.

1      2      3      4      5  
Not      Very  
confident      confident

2 marks