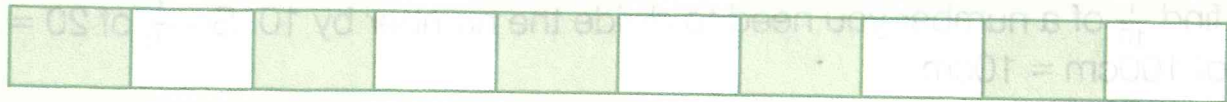


# Tenths

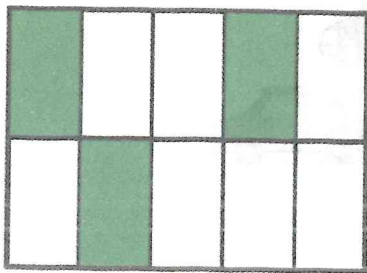


This shape is divided into ten  $\frac{1}{10}$ s. There are ten  $\frac{1}{10}$ s in 1 whole.

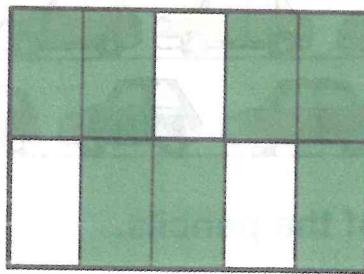
There are 10mm in 1cm. So 1mm is  $\frac{1}{10}$  of 1cm.

There are 100p in £1. So 10p is  $\frac{1}{10}$  of £1.

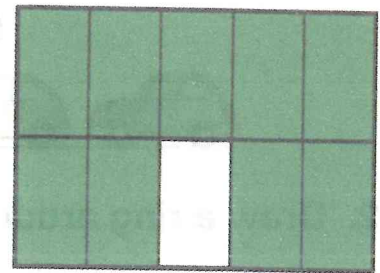
## 1. What fraction of each shape is shaded?



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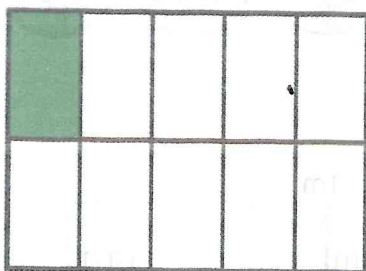


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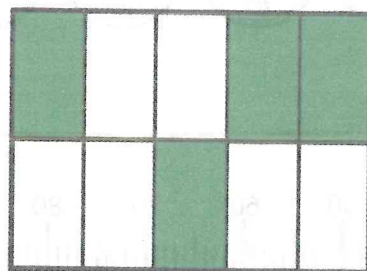


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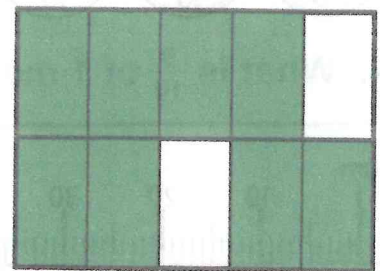
## 2. What fraction of each shape is shaded?



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## 3. Fill in the missing tenths.



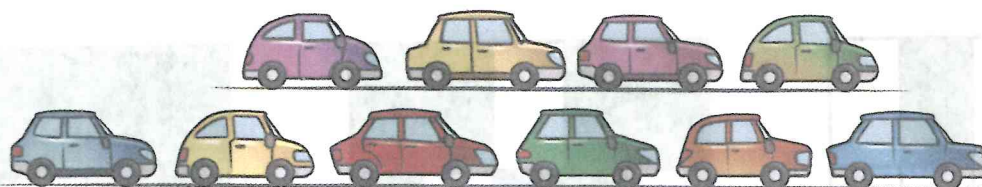
## More on tenths

To find  $\frac{1}{10}$  of a number you need to divide the number by 10. So  $\frac{1}{10}$  of 20 = 2.  
 $\frac{1}{10}$  of 100cm = 10cm.

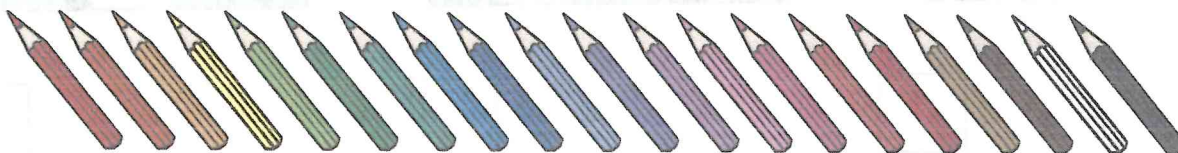
To find  $\frac{3}{10}$  of a number, divide it by 10, and then multiply the answer by 3.

For example, to find  $\frac{3}{10}$  of 100, we divide 100 by 10 and then multiply by 3.  
 $100 \div 10 = 10$ ;  $10 \times 3 = 30$ . So  $\frac{3}{10}$  of 100 = 30

1. Draw a ring around  $\frac{3}{10}$  of the cars.



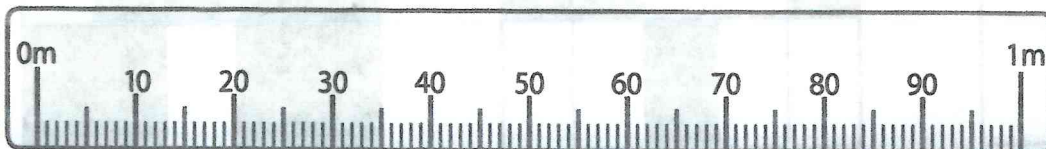
2. Draw a ring around  $\frac{1}{10}$  of the pencils.



3. Draw a ring round  $\frac{6}{10}$  of £1.



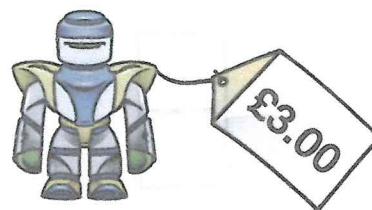
4. What is  $\frac{9}{10}$  of 1 metre?



cm

5. The toy robot's price is reduced by

$\frac{1}{10}$  How much is it now?



6. The book's price is increased by  $\frac{1}{10}$ .

How much is it now?

