## Term 4 Week 1

- Recognise roman numerals to 5 .
- Use place value to show tenths.
- Show tenths as fractions and decimals.


## Roman Numerals



## Roman numerals

| Number List |  |
| :---: | :---: |
| I | 1 |
| V | 5 |
| X | 10 |
| L | 50 |
| C | 100 |
| D | 500 |
| M | 1000 |

Here are the symbols used for Roman Numerals. All numbers are made up of these.
$1=I$
$2=I I(1+1)$
$3=\operatorname{III}(1+1+1)$
Using this guide, see if you can complete the colour by numbers Roman attached.
$4=\operatorname{IV}(5-1)$
$5=V$

## Tenths

## This is a place value grid.

It helps us to see the value of the digits in a number.
The first column after the decimal point is called 'tenths'.

| Hundreds | Tens | Ones | Tenths | Hundredths |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |

'Tenths' means it has been split into 10 equal parts.
This can be a decimal which would look like this 0.1

Or it can be a fraction which would look like this
$\frac{1}{10}$

## 4 tenths

## Decimal $=0.4$

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


## 4 wholes and 6 tenths would look like this as a decimal.

| Hundreds | Tens | Ones | Tenths | Hundredths |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

## Tenths

Here is a video to help you if you are still not quite sure ©

## Tenths - Maths - Catch Up Lessons - Home Learning with BBC Bitesize - BBC Bitesize

## Tenths

Now try matching a colouring in fractions on the sheets.

Can you also write the decimal next to it?

What are you more confident in today?

## Roman numerals



Here are the Roman Numerals used on an analogue clock.

Using this as a guide, see if you can complete the colour by numbers Roman attached.

## Tenths - Fractions and Decimals

$$
0.5 \text { is equivalent to a } \frac{1}{2}
$$



## Tenths - Fractions and Decimals

Can you match up the decimals and fractions on the cards?
Once you have done that, can you colour one of the 'wholes' to match the decimal and fraction also?


## Money

Decimals can be seen in amounts of money.
There are 100 pennies in a pound. We write $£ 1$ as $£ 1.00$ The second column is called hundredths. 43 p would be $£ 0.43$ - it is 43 parts of a whole $£ 1$

10 hundredths is equal to 1 tenth

## $\frac{10}{100}$ <br> 0.10


$\frac{1}{10}$
0.1

Your task today is to complete the 'Hundredths' worksheet.

You will need to read the fraction and decimal in the first section and then shade the given fraction/decimal in the second section.

What are you more confident in today?

