$rac{1}{2}$ MATHS : We are learning to recognise and write decimal equivalents of any number of tenths or hundredths.

Think about the value of a digit in each column:

	DEC	CIMAL	PLACE \	/ALUE	CHART	
Thousands	Hundreds	Tens	Ones	Decimal point	Tenths	Hundredths
1000s	100s	10s	1s		⅓₀s 0.1s	⅓ ₁₀₀ s 0.01s
		6	6		6	f

6/10

6/100

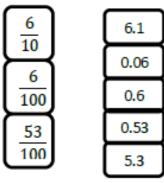
REMEMBER: All Fractions have a decimal equivalent. They are smaller than ONES or WHOLES

Fluency:

Complete the table:

Fraction	Decimal
6	
10	
	0.2
37	
100	
	0.68

 Match the fraction to the correct decimal.



Reasoning

 Helen, Adam and Sam are talking about which fractions are equivalent to 0.4.

Who is correct?

Justify your answer.

Adam: $\frac{4}{10}$ is equivalent to 0.4'

Helen: $\frac{40}{100}$ is equivalent to 0.4'

Sam: $\frac{1}{4}$ is equivalent to 0.4'

Problem Solving

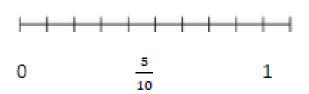
 Use the five digit cards to complete the statement below.

0 0 1 6

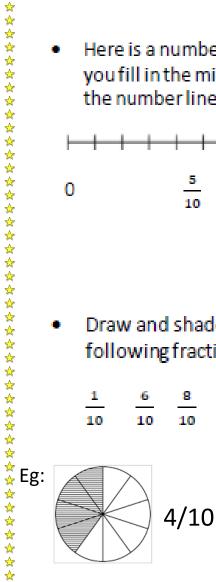
🏅 ALTERNATIVE MATHS :

. We are learning to recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10.

Here is a number line from 0 - 1. Can you fill in the missing fractions on the number line?



Draw and shade shapes to show the following fractions.



What do you notice in the number sentences below?

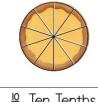
$$\frac{1}{10}$$
 of 20 = 2

$$\frac{2}{10}$$
 of 20 = 4

$$\frac{3}{10}$$
 of 20 = 6

Can you continue the pattern up to $\frac{10}{10}$?

Three pizzas are shared equally between ten children. If each pizza is cut into 10 pieces, how many pieces will each child get? Prove it using a picture or diagram.



Ten Tenths



le Ten Tenths



Ten Tenths

Singular & Plural Possession with apostrophes

1. Sort the words below into the table. The first ones have been done for you.

ponies' flower's child's church's children's city's pony's cities' flowers' churches'

Picture		Singular (only one)	Plural (more than one)
a)		.child'.s	.children's
ь)			
c)			
d)			
e)			

- 2. Cross out the incorrect answers for these possessive apostrophes with plurals.
- a) The thieve's / thieves' / thieves's balaclavas were itchy.
- b) The country's / countrie's / countries' national anthems were played loudly.
- c) The churches' / churche's / church's vicars were very happy with the new choir.
- d) The bushs' / bushes' / bush'es leaves were covered in pests.

Challenge:

Write sentences to include the following possessive apostrophes with plurals

- a) thieves'
- b) countries'
- c) churches'
- d) bushes'



Make a poster to explain all you know about how apostrophes are used.