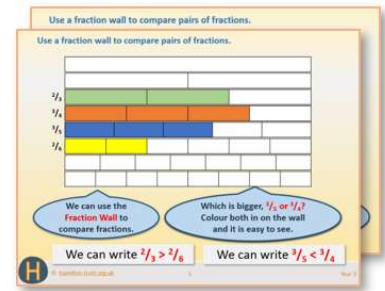


Week 12, Day 5

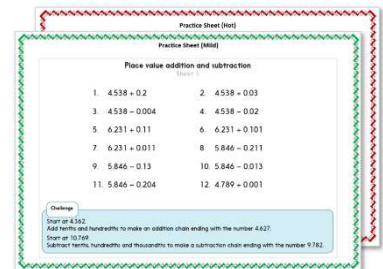
Recognise years written in Roman numerals

Each day covers one maths topic. It should take you about 1 hour or just a little more.

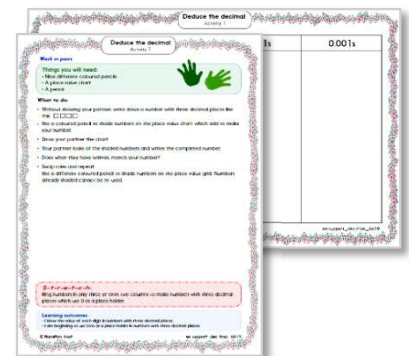
1. Start by reading through the **Learning Reminders**. They come from our *PowerPoint* slides.



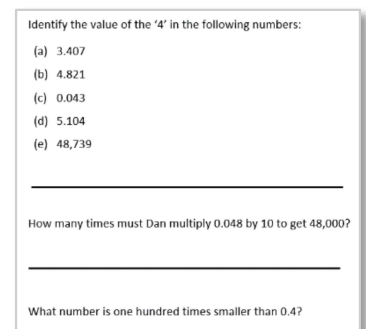
2. Tackle the questions on the **Practice Sheet**. There might be a choice of either **Mild** (easier) or **Hot** (harder)! Check the answers.



3. Finding it tricky? That's OK... have a go with a grown-up at **A Bit Stuck?**



4. Have I mastered the topic? A few questions to **Check your understanding**. Fold the page to hide the answers!



Learning Reminders

Recognise years written in Roman numerals.

1-10

I
II
III
IV
V
VI
VII
VIII
IX
X

Multiples of 10

X
XX
XXX
XL
L
LX
LXX
LXXX
XC
C

Multiples of 100

C
CC
CCC
CD
D
DC
DCC
DCCC
CM
M

Learning Reminders

Recognise years written in Roman numerals.

Have you ever seen the year a film/TV programme was made written in Roman numerals at the end of the credits?

This year written in Roman numerals is MMXX.

See how there is no symbol to say that there are no 100s and no 1s in this number.

In fact, even in the number system which we use, there were no zeroes for hundreds of years! Historians generally agree that a Persian encyclopaedist (Muhammad ibn Ahmad al-Khwarizmi) wrote in around 976 that if in a calculation, no number appears in the place of tens, then a little circle should be used 'to keep the rows'. This circle was called 'empty' in Arabic and later became called zero.

Some children in our class were born in MMIX. Find out what year other people in your family were born and write it in Roman numerals. Use the table on the previous page to help.

Practice Sheet Mild

Dates

Choose at least 8 dates and work out how we write them using Hindu-Arabic numerals.

DCCXCIII	Vikings begin to invade Britain
MLXVI	Battle of Hastings
MC	First record of football in England
MCCXV	Signing of Magna Carta
MCDXCII	Christopher Columbus sails to the Americas
MDV	Leonardo da Vinci completes the Mona Lisa
MDCV	Gunpowder Plot
MDCLXVI	Great Fire of London
MDCCLXXVI	Americans declare independence from Britain
MDCCLXXXIX	The French Revolution
MDCCCXXV	Stockton to Darlington Railway opens – world's first service of locomotive-hauled passenger trains
MDCCCXXXIII	Abolition of Slavery Act (UK)

Challenge

Choose 3 more historical events and write the year they happened in Roman numerals.

Practice Sheet Hot

Dates

Choose at least 8 dates and work out how we write them using Hindu-Arabic numerals.

DCCXCIII	Vikings begin to invade Britain
MLXVI	Battle of Hastings
MC	First record of football in England
MCCXV	Signing of Magna Carta
MCDXCII	Christopher Columbus sails to the Americas
MDV	Leonardo da Vinci completes the Mona Lisa
MDCV	Gunpowder Plot
MDCLXVI	Great Fire of London
MDCCLXXVI	Americans declare independence from Britain
MDCCLXXXIX	The French Revolution
MDCCCXXXV	Stockton to Darlington Railway opens – world's first service of locomotive-hauled passenger trains
MDCCCXXXIII	Abolition of Slavery Act (UK)
MCMXIV	Start of World War I
MCMXXXIX	Start of World War II
MCMXLVIII	Birth of the NHS
MCMLXIX	First person on the moon
MCMLXXXIX	Fall of the Berlin wall
MCMXCIV	Nelson Mandela became the first black president of South Africa after he helped to end apartheid
MMI	Terrorist attack on the twin towers, New York
MMXII	London Olympic games

Challenge

Choose three more historical events, and write the year that they happened in Roman numerals.