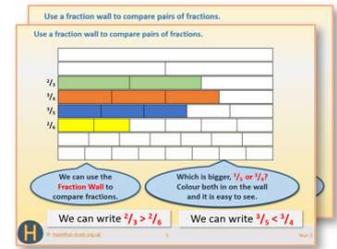


Week 12, Day 4

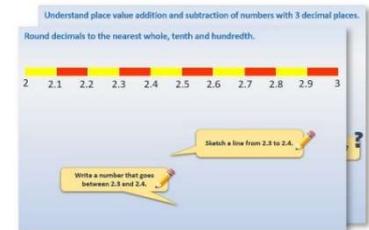
Read/write Roman numerals to 1000

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

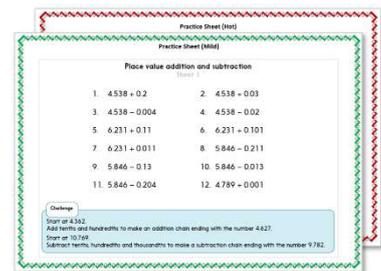
1. If possible, watch the **PowerPoint presentation** with a teacher or another grown-up.



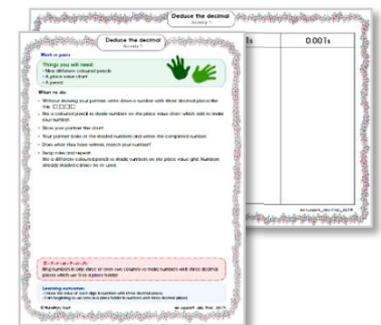
OR start by carefully reading through the **Learning Reminders**.



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. Think you've cracked it? Whizzed through the Practice Sheets? Have a go at the **Investigation**...

Learning Reminders

Read/write Roman numerals to 1000 (M).

Remember how to write numbers 1-10 using Roman numerals...

Multiples of 10.

The Romans combined 10s and 1s to write numbers. For example 28 is written XXVIII.

Write 41, 54 and 99 using Roman numerals.

I	X
II	XX
III	XXX
IV	XL
V	L
VI	LX
VII	LXX
VIII	LXXX
IX	XC
X	C

Answers

41: XLI
54: LIV
99: XCIX

Learning Reminders

Read/write Roman numerals to 1000 (M).

The Romans used the letters C, D and M to write the multiples of 100.

I	X	C
II	XX	CC
III	XXX	CCC
IV	XL	CD
V	L	D
VI	XL	DC
VII	LXX	DCC
VIII	LXXX	DCCC
IX	XC	CM
X	C	M

Here are some Roman numbers:
CCXI, CDXXXVII and DCCCLV.
Write down how we would usually
write these numbers.

Answers
CCXI: 211
CDXXXVII: 427
DCCCLV: 755

Practice Sheet Mild

Roman numerals

Write the next two numbers in each sequence.

I.	XXII	XXIII	XXIV	_____	_____
II.	LI	LII	LIII	_____	_____
III.	XXVII	XXVIII	XXIX	_____	_____
IV.	XLVI	XLVII	XLVIII	_____	_____
V.	LXV	LXVI	LXVII	_____	_____
VI.	CI	CII	CIII	_____	_____
VII.	CXXV	CXXVI	CXXVII	_____	_____
VIII.	CCXVII	CCXVIII	CCXIX	_____	_____
IX.	CCLX	CCLXI	CCLXII	_____	_____

Challenge

Make up two more increasing sequences.

Practice Sheet Hot

Roman numerals

Write the next two numbers in each sequence.

I.	XXII	XXIII	XXIV	_____	_____
II.	LI	LII	LIII	_____	_____
III.	XXVII	XXVIII	XXIX	_____	_____
IV.	XLVI	XLVII	XLVIII	_____	_____
V.	LXV	LXVI	LXVII	_____	_____
VI.	CI	CII	CIII	_____	_____
VII.	CXXV	CXXVI	CXXVII	_____	_____
VIII.	CCXVII	CCXVIII	CCXIX	_____	_____
IX.	CCLX	CCLXI	CCLXII	_____	_____
X.	DXXII	DXXIII	DXXIV	_____	_____
XI.	CDXV	CDXVI	CDXVII	_____	_____
XII.	DCXI	DCXII	DCXIII	_____	_____
XIII.	MII	MIII	M	_____	_____

Challenge

Make up three more decreasing sequences. Can your partner find the next two numbers?