



CLIC Term 1

Counting

Saying Numbers

Completed

Reading Numbers

NEW

7. I can read 6d numbers

NEW

8. I can read 5d numbers

NEW

9. I can read 4d numbers

Place Value

4. I can partition a 2dp number

Mastery of Numbers

7. I can understand 2dp numbers

Counting Skills

Completed

Actual Counting

Completed

Counting On

Completed

Counting Multiples

Completed

Count Along in 4 Ways

NEW

7. $-1s$ / $-2s$ / $-5s$ / $-25s$ | $-1s$

Counting Along Scales

4. I can even count along when there are no lines

Learn Its



Learn Its

Completed

It's Nothing New

Swapping the Units

Completed

INN: Addition and Subtraction

NEW

5. I can add hundredths

Doubling with Pim (without crossing 10)

Completed

Doubling with Pim (with crossing 10)

Completed

Halving with Pim

Completed

INN: Number Bonds to 10

NEW

5. I can find the missing decimal piece

Multiplying by 10

NEW

3. I can multiply decimals by 10

Dividing by 10

NEW

3. I can divide decimals by 10

Coin Multiplication

4. I know when to add 2 multiples together

INN: Finding Multiples

NEW

4. I can find Mully using Smile Multiplication and Tables Facts

Multiple-Factor-Prime

2. I can find factors

Calculation

Addition

NEW

32. I can solve $1dp + 1dp$

NEW

33. I can solve any $1dp + 1dp$

Subtraction

NEW

31. I can solve $4d - 2d$

Multiplication

14. I can solve any $1d \times 2d$

Division

NEW

24. I can use a Smile Multiplication fact to find a division fact

NEW

25. I can use a Smile Multiplication fact to find a division fact (with remainders)

Column Methods

Addition - Column Methods

8. I can solve any $4d + 4d$

Subtraction - Column Methods

7. I can solve any $4d - 4d$

Multiplication - Column Methods

NEW

4. I can solve any $2d \times 2d$

Division - Column Methods

5. I can solve a $4d \div 1d$ (using any table) with no remainders in the answer

SAFE Term 1

Shape

Explore and Draw

NEW

23. I can mark parallel lines accurately

NEW

24. I can recognise and draw diagonal lines

2D Shapes

23. I can sort polygons by side number and identify specific triangles and quadrilaterals

3D Shapes

19. I can make 3D shapes

Position and Direction

25. I can move a point horizontally and vertically

Amounts

Amounts of Distance

NEW

25. I can find the perimeter of compound shapes

NEW

26. I can use the total perimeter to find missing side lengths

Amounts of Mass

16. I can convert kilograms to grams

Amounts of Money

15. I can use decimal notation for money

Amounts of Space

20. I can convert litres to millilitres

Amounts of Temperature

11. I can understand and use degrees Celsius

Amounts of Time

27. I can calculate time gaps across several hours (5 min)

**Amounts of Time: Telling
the Time**

NEW

18. I can recognise years written in Roman numerals

Amounts of Turn

- NEW** 17. I can recognise reflex angles
- NEW** 18. I know that we need a unit of measure to describe the amount of turn... and that we use degrees!
- NEW** 19. I know my right angle Learn Its: $90^\circ = 1$ right angle, $180^\circ =$ half turn, $270^\circ =$ three quarter turn and $360^\circ =$ whole turn
- NEW** 20. I can define an acute, obtuse and reflex angle using degrees
- NEW** 21. I can use my right angle Learn Its to find simple missing angles: $90^\circ = 1$ right angle, $180^\circ =$ half turn, $270^\circ =$ three quarter turn and $360^\circ =$ whole turn

Fractions

Fractions of a Whole

17. I can show a variety of equivalent fractions

Fractions of a Set

12. I can use all tables Learn Its to find fractions of amounts

Fractions: Counting

NEW 17. I can round numbers with 2dp

Fractions: Learn Its

NEW 8. I know $1/5 = 0.2$, $2/5 = 0.4$, $3/5 = 0.6$, $4/5 = 0.8$

NEW 9. I know $1/3 = 0.33333$ recurring

Fractions: It's Nothing New

7. I can multiply unit fractions (beyond 1)

Fractions: Calculation

NEW 6. I can simplify fractions ready for ordering... and order them

NEW 7. I can simplify fractions ready for calculating... and calculate with them

Percentages

Starts in a later term

Ratio

4. I can investigate increasing shapes by a given proportion

Explaining Data

Diagrams and Tables

24. I can explain data from a wide variety of representations

Bar Charts

11. I can draw a bar chart with continuous data

Averages

Starts in a later term

Line Graphs

3. I can explain a range of simple line graphs

Pie Charts

Starts in a later term

Probability

Starts in a later term

Dangerous Maths

Pattern Spotting

9. I can spot and extend more challenging patterns of shapes

Algebra

NEW

9. I can find a missing number by calculating first

NEW

10. I can use trial and improvement to find two missing numbers

Prove It!

4. I can Prove It! - 4