

Planning Roadmap Group: Student F Start Date:

Roadmap 1

Bundle: Addition and Subtraction Achieved Level 4 Tutorials: 1 only Negative Numbers

Outcome: Understand numbers continue below zero and solve simple problems using negative numbers and number lines

Bundle: Place Value Achieved Level 5 Tutorials: 1-6 & Assessment

Outcome: Read, write, compare and recognise numbers up to 6-digits, understand value of each digit, use this for rounding and adding/subtracting round numbers (e.g. 1000 more), add and subtract using negative numbers and read Roman numerals up to 3000

Bundle: Fractions and Decimals Achieved Level 3 Tutorials: 1-5 & Assessment

Outcome: Can find a fraction of a number and understand strategies for calculating this. Find/understand equivalent fractions, compare unit and non-unit fractions (same denominator), add and subtract fractions with the same denominator and understand why the same denominator is needed. Relate fractions in tenths to decimals and understand what make 1 whole in fractions and decimals.

Bundle: Fractions and Decimals Achieved Level 4 Tutorials: 1-9 & Assessment

Outcome: Can calculate equivalent fractions, understand how tenths and hundredths relate to decimals and use to compare, relate ½, ¼ and ¾ fractions to decimals, add and subtract fractions with the same denominator and understand why these have to be the same, round decimals to nearest whole number and find a fraction of a number

Bundle: Fractions & Decimals Part-achieved Level 5 Tutorials: 1-9 & Assessment

Outcome: Can confidently use equivalent fractions to add and subtract fractions (changing one denominator), can multiply fractions, convert improper and mixed numbers and relate decimals to fractions. Work with decimals to compare/order, round, understand place value and add/subtract/multiply and divide decimals

Bundle: Percentages Level 5 Tutorials: 1-3 & Assessment

Outcome: Understands % sign, can find equivalent fractions and decimals and use to compare and can calculate 10% and 5% (and multiples of these)

1

Bundle: Place Value (incl negative numbers) (NB Just negative number and rounding lesson number 2 and 3)

Level 6

2-3 & Assessment only (tutorial 2-3 and assessment)

Outcome: Read, write, compare and recognise numbers up to 8-digits, understand value of each digit, use this for rounding and adding/subtracting round numbers (e.g. 1000 more) and confidently add and subtract using larger negative numbers.

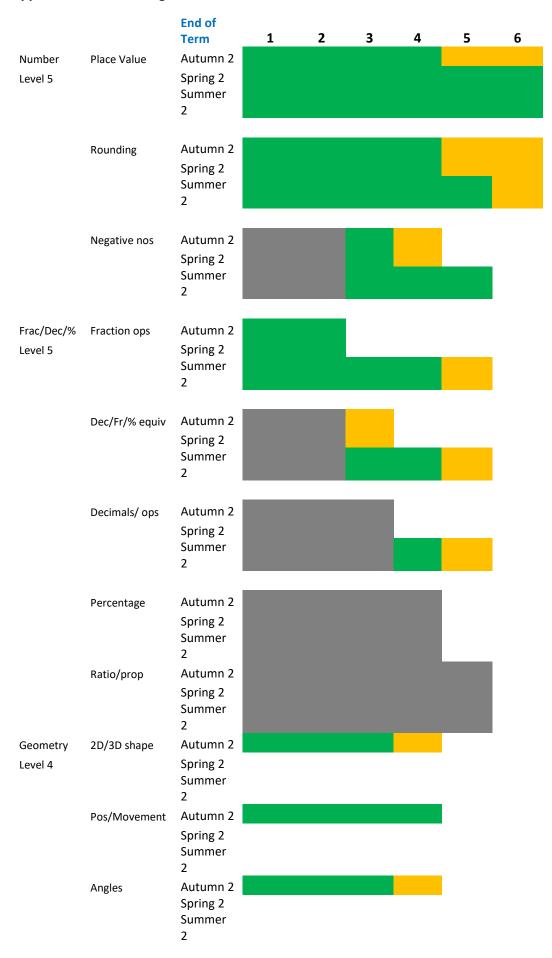
Bundle: Fractions: simplifying, comparing and operations

Level 6

4 & Assessment (tutorial weeks 12-15 and assessment)

Outcome: Can add and subtract fractions and mixed numbers changing both denominators, can multiply and divide fractions and mixed numbers. Use equivalent fractions simplify fractions and to compare and order fractions. Convert between mixed numbers and improper fractions.

Appendix 2 - F's Tracking



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