Small steps Year 4

Spring Block 1

Multiplication and division B



Step 1	Factor pairs
Step 2	Use factor pairs
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Step 3	Multiply by 10
Step 4	Multiply by 100
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Step 5	Divide by 10
Step 6	Divide by 100
Step 7	Related facts – multiplication and division
Step 8	Informal written methods for multiplication



Step 9	Multiply a 2-digit number by a 1-digit number
Step 10	Multiply a 3-digit number by a 1-digit number
Step 11	Divide a 2-digit number by a 1-digit number (1)
Step 12	Divide a 2-digit number by a 1-digit number (2)
Step 13	Divide a 3-digit number by a 1-digit number
Step 14	Correspondence problems
Step 15	Efficient multiplication



Spring Block 2 Length and perimeter

Step 1	Measure in kilometres and metres
Step 2	Equivalent lengths (kilometres and metres)
Step 3	Perimeter on a grid
Step 4	Perimeter of a rectangle
Step 5	Perimeter of rectilinear shapes
Step 6	Find missing lengths in rectilinear shapes
Step 7	Calculate perimeter of rectilinear shapes
Step 8	Perimeter of regular polygons



Step 9

Perimeter of polygons



Spring Block 3 Fractions

Step 1	Understand the whole
Step 2	Count beyond 1
Step 3	Partition a mixed number
Step 4	Number lines with mixed numbers
Step 5	Compare and order mixed numbers
Step 6	Understand improper fractions
Step 7	Convert mixed numbers to improper fractions
Step 8	Convert improper fractions to mixed numbers



Step 9	Equivalent fractions on a number line
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Step 10	Equivalent fraction families
Step 11	Add two or more fractions
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Step 12	Add fractions and mixed numbers
Step 13	Subtract two fractions
Step 14	Subtract from whole amounts
Step 15	Subtract from mixed numbers



Spring Block 4 Decimals A

Step 1	Tenths as fractions
Step 2	Tenths as decimals
Step 3	Tenths on a place value chart
Step 4	Tenths on a number line
Show E	Divide a 1 digit number by 10
Step 5	Divide a 1-digit number by 10
Step 6	Divide a 2-digit number by 10
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Step 7	Hundredths as fractions
Step 8	Hundredths as decimals



Step 9 Hundredths on a place value chart

Step 10 Divide a 1- or 2-digit number by 100