## S1 Level 2 - Pupil Information Sheet for Block 2

## FRACTIONS MNU 2-07a,b

Identify shaded fractions of a shape
Use multiplication to find equivalent fractions
Use division to simplify fractions
Find a unitary fraction of an quantity
TJ 2a Pages 97-106
Corbettmaths.com Videos 135, 137, 143

## 2D SHAPES - TRIANGLES AND CIRCLES MTH 2-16a

Naming 2-D Shapes
Describing triangles by their sides
Describing triangles by their angles
Naming triangles
Naming parts of a circle
TJ 2a Pages 80-87
Corbettmaths.com Videos 1 and 327

## 2D SHAPES - LENGTH, PERIMETER AND AREA MNU 2-11b,c

Measuring, drawing and estimating lengths of a line
Convert between units of length
Find the perimeter of a shape
Find the area of a shape by counting square centimetres
Drawing coordinate pictures
Find the area of a square and a rectangle using a formula
Find the area of a right-angled triangle from a rectangle
TJ 2a Pages 113-129
Corbettmaths.com Videos 43, 45, 49, 241, 349a

## MULTIPLES AND FACTORS

MTH 2-05a

Find multiples of a whole number and common multiples of 2 or 3 different numbers
Find factors of a whole number and common factors of 2 or 3 different numbers
Use multiples and factors to solve number problems
TJ 2a Pages 168-172
Corbettmaths.com Videos 216, 218, 219, 220

## 3D SHAPES AND VOLUME

MNU 2-11b,c

Order 3D shapes by their volume (bigger/smaller)
Covert between litres and millilitres
Find the volume of a cube or cuboid by counting cubic centimetres
Find the volume of a cube or cuboid using a formula
TJ 2a Pages 130-140
Corbettmaths.com Videos 284, 349c, 355

| REVISION FOR S1 LEVEL 2 BLOCK 2 TEST |  |
| :---: | :---: |
| Topic | Questions from TJ Book 2a |
| Fractions | Page 98 Q1 a - f Page 101 Q3, 4 <br> Page 102 Q2 Page 104 Q2 <br> Page 106 Q1, 2, 4, 8  |
| 2 D shapes - triangles and circles | Page 81 Q5 Page 82 Q4 <br> Page 83 Q1 Page 84 Q3 <br> Page 87 Q1, 3, 4, 6  <br> Page  |
| 2D Shapes - length, perimeter and area | Page 116 Q2 a $-\mathrm{d}, \mathrm{Q} 3 \mathrm{a}-\mathrm{d}$ Page $117 \mathrm{Q} 4 \mathrm{a}-\mathrm{d}, \mathrm{Q} 5 \mathrm{a}-\mathrm{d}$, Q7 a -d Page 119 Q1, 2 $\quad$ Page 121 Q1, 3, 4, 6 |
| Multiples and Factors | Page 168 Q4, 6 Page 169 Q3, 4, 6 <br> Page 170 Q1, 2 Page 172 Q1, 3, 5, 6, 9 |
| 3D Shapes - volume | Page 130 Q5 Page 132 Q2 <br> Page 133 Q6, 7 Page 134 Q1 <br> Page 137 Q1,2,3 Page $140 \mathrm{Q} 1,4,5,6,7$ |

