

S1 Level 3 – Pupil Information Sheet for Block 2

FRACTIONS

MNU 3-07a MTH 3-07b,c

Find an equivalent fraction and simplify a fraction

Convert between mixed and top-heavy fractions

Add and subtract fractions with the same denominator

Add and subtract fractions with different denominators

TJ 3a Pages 78 - 87 **Corbettmaths.com** **Videos 132, 133, 135, 139, 140, 146**

L&L Level 3 Pages 81 - 90

2D SHAPES AND AREA – TRIANGLES AND QUADRILATERALS

MTH 3-16a

Find the area and perimeters of a square, rectangle and triangle

Find the area of a composite shape made up of two or more other shapes

TJ 3a Pages 67 - 76

[Corbettmaths.com](https://corbettmaths.com) Videos 41, 45, 49, 241

L&L Level 3 Pages 126 - 144

2D SHAPES AND AREA – CIRCLES

MNU 4-16a MTH 3-11b

Use a formula to find the circumference of a circle

Find the perimeter of half and quarter circles

Use a formulae to find the area of a circle

Find the area of half and quarter circles and other composite shapes

TJ 3a Pages 88 – 94, 125 - 130

[Corbettmaths.com](https://www.corbettmaths.com) Videos 40, 47, 60, 62

L&L Level 3 Pages 126 – 151, L&L Level 4 Pages 228 - 237

PERCENTAGES

MNU 3-07a

Find a percentage of a quantity without a calculator

Find a percentage of a quantity with a calculator

Convert between decimals, fractions and percentages

TJ 3a Pages 46 - 53

[Corbettmaths.com](https://corbettmaths.com) Videos 122-128, 137, 234, 235, 237

L&L Level 3 Pages 73 - 79

Calculate the volume of a cube, cuboid and composite shapes

Find the capacity of a container (liquid volume)

TJ 3a Pages 104 -111

Corbettmaths.com Videos 349c, 355

L&L Level 3 Pages 138 - 151

REVISION FOR S1 LEVEL 3 BLOCK 2 TEST

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