

Year 8 Homework Schedule Spring 2018

MATHEMATICS



Date	Topic Title	Topic Information
W/C: 8/1/18	Triangles, quadrilaterals and angles in parallel lines	Construct triangles, classify quadrilaterals, identify angles, use angle rules in parallel lines, find unknown angles using angle rules.
W/C: 15/1/18 & W/C: 22/1/18	Length and area: parallelograms and trapezia	Convert between cm^2 and m^2 , find the area and perimeter of parallelograms and trapezia.
W/C: 29/1/18, W/C: 5/2/18 & W/C: 12/2/18	Percentage Change	Express one quantity as a percentage of another, increase and decrease by a given percentage, reverse percentages.
W/C: 26/2/18, W/C: 5/3/18 & W/C: 12/3/18	Ratio and rate	Compare quantities by ratio, divide a quantity in a given ratio, use the distance, speed and time relationships, convert between speed units
W/C: 19/3/18	Rounding	Round a number to a specific number of decimal places/significant figures, estimate answers using rounding, identify rounding and truncation errors

PLEASE NOTE: Topics listed for each term may be subject to change