

Year 7 Maths Revision List – November 2017

The list below should give an indication of the material that Year 7 pupils will be tested on in December 2017. Pupils should rate their confidence in each of the skills below:

Topic:	😊	😐	😞
Place Value			
• Representing Place Value using pictures & diagrams			
• Decimal Place Value (tenths, hundredths, thousandths etc.)			
• Use of symbols (<, >, =)			
• Ordering & comparing numbers (including decimals & negatives)			
• Rounding (decimal places, significant figures)			
Applications of Addition & Subtraction			
• Written Methods (Column Addition / Subtraction)			
• Adding & Subtracting Decimals			
• Perimeter			
Applications of Multiplication & Division			
• Multiply & Divide by 10, 100, 1000			
• Multiplying Decimal Numbers			
• Square & Cube Numbers (e.g. $3^2 = 9$, $5^3 = 125$)			
• Square & Cube Roots (e.g. $\sqrt{81} = 9$)			
• Order of Operations			
• Factors & Multiples			
• Prime Numbers			
• Area of Rectangles & Triangles			
• Mean Average			



MATHS WATCH VLE

<https://vle.mathswatch.co.uk>

Savio Salesian College subscribes to MathsWatch, a website with revision videos on all content taught in Mathematics up to GCSE. Pupils can use their personalised login details to access these videos to help with revision, and pupils can also access practice questions, which will be marked for them online.

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