



St. Antony's Catholic College

Aspire - Believe - Achieve

Year 8 Maths

Instructions for the week beginning Monday 15th June 2020

Set 1 Mrs Mackenzie	Set 2 Mr Conway	Set 3 Miss Gibson	Set 4 Mrs Ingham	Set 5 Mr Worthe
<p>Use Video clips on Mathswatch for both Retrieval 9 and Retrieval 10 to help you answer both assignments. **This work is set for a two-week period, ending 28/6/20</p> <p>And Look up and understand the definitions of average, mean, median, mode, range, grouped data, term, nth term, quadratic sequence and Fibonacci Sequence.</p> <p>DO Mathswatch Assignments: <i>Retrieval 9: Averages</i> <i>Retrieval 10: Sequences</i> I have added some stretch questions into each topic which I know you will rise to</p>	<p>Go through all assignments on Mathswatch and ensure you complete any that you have missed.</p>	<p>Attached to SMHW are the answers to last week's fractions sheets.</p> <p>This week go onto Mathswatch and complete the assignment on Multiplying Fractions. Also, complete page three of the Maths Mat on SMHW.</p> <p>Alternative to the Mathswatch work are some fractions worksheets attached to SMHW.</p> <p>Just for fun, you can have a go at the Maths Quiz.</p>	<p>NINJA Send me your answers to the 10 questions.</p> <p>EITHER Go on Mathswatch and complete the assignments on the pictograms and reflections. Watch the videos to help.</p> <p>OR Look at the instructions on SMHW, watch the videos and complete the worksheets on the pictograms and reflections. Email me your answers.</p>	<p>This week we are revising a topic we studied earlier this year, so I know that you are aware of how to do these calculations. No excuses!</p> <p>EITHER Complete the assignment on MathsWatch called 'Areas of Triangles, Trapeziums and Parallelograms Y8'. You will need to watch the videos to refresh your memory about how to calculate the area of these shapes.</p> <p>OR Complete the worksheet attached to SMHW. It is on the same topic as the MathsWatch assignment. There is a help sheet inside</p>

<p>the challenge and attempt them!!</p> <p>JUST FOR FUN</p> <p>To Challenge your understanding of Volume of Cuboids. Fitting Pentominoes on Grids. Both are attached on SMHW</p> <p>**This work is set for a two-week period, ending 28/6/20</p>		<p>Submit your answers on here or email to s.gibson@st-antonys.com</p>		<p>for you to revise the topic before doing the questions.</p> <p>* Any completed work can be emailed to me at M.Worthe@st-antonys.com</p>
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Fantastic Friday – Please email Mrs Wright (f.wright@st-antonys.com) by 12pm on a Friday if you'd like to share some of your best work of the week with her. She'd love to see it!