



# St. Antony's Catholic College

Aspire - Believe - Achieve

## Year 7 Maths

*Instructions for the week beginning Monday 18<sup>th</sup> May 2020*

7P1 Miss Johnson	7P2 Mr Conway	7P3 Mr Worthe	7L1 Mrs Mackenzie	7L2 Mr Conway	7L3 Miss Gibson
<p>A new MathsWatch assignments but please also catch up on any assignments you haven't yet done, at least the first 10 questions of each please!</p> <p>MathsWatch assignment is on Ratio</p> <p>Instead of another MathsWatch assignment, I want you to try at least 2 puzzles (your choice which ones you do ) from the following link.</p> <p><a href="https://www.arden.solihiil.sch.uk/ad/content/download/4588/19449/file/Year+7+Challenges.pdf">https://www.arden.solihiil.sch.uk/ad/content/download/4588/19449/file/Year+7+Challenges.pdf</a></p> <p>Take a photo of your answer and upload onto</p>	<p><b>EITHER</b> go on Mathswatch and complete the assignments on "Calculations and checking." Please ensure you watch the videos for help and guidance</p> <p><b>OR</b> Look at the tasks on SMHW on "Calculations and checking" and complete the work sheets attached. You will need to recap on the rules of BIDMAS to complete this work correctly</p>	<p>This week we will continue to focus on Algebra (specifically solving equations).</p> <p><b>EITHER</b></p> <p>Complete the assignment I have set for you to do called 'Solving Equations Y7 (with Retrieval Fractions)' on Mathswatch.</p> <p><b>OR</b></p> <p>You can complete the worksheets attached on SMHW which are on the same topics.</p> <p><b>ALSO</b></p> <p>I have also attached a new maths quiz. Last week's winner was Lyla Davis!</p>	<p><b>Use</b></p> <p>Video clips on Mathswatch for both Retrieval 5 and Retrieval 6 to help you answer both assignments.</p> <p><b>**This work is set for a two-week period, ending 24/5/20</b></p> <p><b>And</b></p> <p>Look up and understand the definitions of area, perimeter, volume, net of a 3D shape and integer.</p> <p><b>Do</b></p> <p>Mathswatch Assignments: <i>Retrieval 5 Area and Perimeter. Retrieval 6 Multiplication and Division with Integers and Decimals.</i> (please make sure you do your</p>	<p><b>EITHER</b> go on Mathswatch and complete the assignments on "Rounding and estimating." Please ensure you watch the videos for help and guidance</p> <p><b>OR</b> Look at the tasks on SMHW on "rounding and estimating" and complete the work sheets attached.</p>	<p><b>Either</b> Complete the assignments on Mathswatch on Coordinates and Retrieval - Division Practise</p> <p><b>OR</b> Work through the worksheets (division sheets - use a written method - no cheating!!) attached to SMHW. Answers to the coordinates sheet will come out next week, You can check your division questions with a calculator when you are done.</p> <p><b>JUST FOR FUN</b> Maths Quiz attached to SMHW!</p>

<p>SMHW when the assignment is due in.</p>		<p>* You will find BBC bitesize links on SMHW to help you with the tasks.</p> <p>** Any completed work can be emailed to me at M.Worthe@st-antony's.com</p>	<p>working out – you can check with a calculator but it is so important you have a method that works without a calculator.)</p> <p>I have added some stretch questions into each topic which I know you will rise to the challenge and attempt them!!</p> <p><b><u>Just for Fun</u></b></p> <p>Challenge your understanding of Fractions: Spot the Mistake, 3 worksheets on SMHW</p> <p><b>. **This work is set for a two-week period, ending 24/5/20</b></p>		<p>Remember to submit your work on SMHW or email to me on <a href="mailto:s.gibson@st-antony's.com">s.gibson@st-antony's.com</a> so I can give out STAR awards. A photo will do if you've worked on paper. Obviously I can see when you've done work on Mathswatch so no need to email that in.</p>
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**Fantastic Friday** – Please email Mrs Wright ([f.wright@st-antony's.com](mailto:f.wright@st-antony's.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!