



# St. Antony's Catholic College

Aspire - Believe - Achieve

## Year 10 Maths

*Instructions for the week beginning Monday 22<sup>nd</sup> June 2020*

| Set 1 Miss Johnson  | Set 2 Mrs Mackenzie   | Set 3 Miss Gibson  | Set 4 Mr Worthe   |
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| <p>Maths Quiz! Have a go at it...it's on SMHW. Due 29<sup>th</sup> June</p> <p>I have also set an assignment on MathsWatch which is a past exam paper. It is timed so you will have 90 minutes to do it. There's 80 marks up for grabs. It's a calculator paper but remember to write your working out down.<br/>Due 29<sup>th</sup> June</p> <p><b>Also please look at your existing MW assignments. You should be scoring at least 50% on each one. I will be contacting parents with a screenshot of your assignments for the end of term if they aren't completed</b></p> | <p><b>Use</b><br/>Video clips on Mathswatch for both Retrieval 7 and Retrieval 8 to help you answer both assignments.<br/><b>**This work is set for a two-week period, ending 28/06/20</b></p> <p><b>Use</b><br/>Use your revision guide for multiplying and dividing decimals, all operations with negative numbers, product of primes, estimating, using a calculator, area of triangle, parallelogram, trapezium and circle.<br/><b>**This work is set for a two-week period, ending 28/06/20</b></p> <p><b>Do</b><br/>Mathswatch <i>Retrieval 7: Number</i><br/><i>Retrieval 8: Area of Different Shapes</i><br/><b>**This work is set for a two-week period, ending 28/06/20</b></p> | <p><b>EITHER</b> Complete the assignment on Mathswatch on Inequalities. Watch the video and have a go. I've also set the Grade 3 questions assignment on Mathswatch which is to be worked through over the course of the half term. Also complete the Pick n mix paper attached on SMHW.</p> <p><b>OR</b> Attached are worksheets on Inequalities and this week's Pick n Mix paper. Watch the videos on Corbett Maths<br/><a href="https://corbettmaths.com/2013/05/18/inequalities-on-a-number-line/">https://corbettmaths.com/2013/05/18/inequalities-on-a-number-line/</a><br/><a href="https://corbettmaths.com/2013/05/07/solving-inequalities-one-sign-corbettmaths/">https://corbettmaths.com/2013/05/07/solving-inequalities-one-sign-corbettmaths/</a><br/><a href="https://corbettmaths.com/2013/05/12/solving-inequalities-two-signs/">https://corbettmaths.com/2013/05/12/solving-inequalities-two-signs/</a> Submit your work on SMHW</p> | <p>This week we will attempt some mathematical problems which you will need to work hard to solve.</p> <p><u>Best of luck - let's see how many you can solve out of the 20 in the worksheet I have attached to SMHW!</u></p> <p>* Any completed work can be emailed to me at M.Worthe@st-antony's.com</p> |

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|  | <p><b><u>Just for Fun</u></b><br/>         To Challenge your understanding:<br/>         Volume of Cuboids.<br/> <b>Pick and Mix Set 3 and Set 4<br/>         Foundation.</b></p> <p><i>I have also extended the date of the<br/>         all the practice questions for Grade<br/>         3, Grade 4 and Grade 5 standard<br/>         questions until the 30/06/20 for<br/>         those who are using them</i></p> | <p>or email to s.gibson@st-antony's.com.</p> <p><b>JUST FOR FUN</b> Maths Quiz attached to SMHW.</p> <p>Answers to last week's Pick n mix papers are also attached to SMHW</p> |  |
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**Fantastic Friday** – Please email Mrs Wright (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!