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| **Year 8 Home Learning Mathematics work** |
| **If you have the KS3 CGP Maths Book 1 (brown cover) please complete the work below. This should be students in Maths groups 8SMEuclid 8SMGolding and 8NMFermat.** |
| Week beginning | Things to do | Textbook Pages |
| 11th Jan | Addition and subtraction of whole numbers – read all of the examples and complete the questions in your large orange exercise book. | 6, 7, 8 and 9 |
| 18th Jan | Addition and subtraction of decimals - read all of the examples and complete the questions in your large orange exercise book. | 10, 11, 12 and 13 |
| 25th Jan | Multiplication - read all of the examples and complete the questions in your large orange exercise book. | 18, 19, 20 and 21 |
| 1st Feb | Division - read all of the examples and complete the questions in your large orange exercise book. | 22, 23 and 24 |
| 8th Feb | Perimeter and Area (Rectangles and Triangles) - read all of the examples and complete the questions in your large orange exercise book. | Perimeter 187, 188, 189Area 191, 192, 195 and 196 |
| 15th Feb | Statistics – Frequency tables, Pictograms and finding the mean average. Read all of the examples and complete the questions in your large orange exercise book. | 226, 227233, 234246, 247 |
| **If you have the KS3 CGP Maths Book 2 (green cover) please complete the work below. This work is for Angelou, Boyle, Curie, Dahl and 8NMEuclid** |
| Week beginning | Things to do | Textbook Pages |
| 11th Jan | Expressions - Read all of the examples and complete the questions in your large orange exercise book. | 119, 120, 121 and 122 |
| 18th Jan | Expanding brackets and factorising- Read all of the examples and complete the questions in your large orange exercise book. | 123, 124125, 126 |
| 25th Jan | Binomials - Read all of the examples and complete the questions in your large orange exercise book. | 127, 128 |
| 1st Feb | Solving equations - Read all of the examples and complete the questions in your large orange exercise book. | 131, 132 and 133 |
| 8th Feb | Generating Sequences - Read all of the examples and complete the questions in your large orange exercise book. | 142, 143, 144, 145 and 146 |
| 15th Feb | Finding the rule for Sequences - Read all of the examples and complete the questions in your large orange exercise book. | 147, 148, 149 and 150 |