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| **Year 9 Home Learning Mathematics work** |
| **Work for students in 9SMEucild, 9SMFermat, 9NMEuclid and 9NMFermat KS3 CGP Maths Book 2 (green cover) please complete the work below.** |
| 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, 124 125, 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 |
| **Work for students in 9SMCurie, 9SMDahl, 9NMCurie and 9NMDahl KS3 CGP Maths Book 2 (green cover) please complete the work below.** |
| Week beginning | Things to do | Textbook Pages |
| 11th Jan | Directed numbers – Read the examples, make any notes you need. Complete the questions from the exercises in you book.  | 15,16,17,18,19,20 and 21 |
| 18th Jan | Add and subtract fractions -Read the examples, make any notes you need. Complete the questions from the exercises in you book.  | 57,58,59,60,61 and 62 |
| 25th Jan | Multiply and divide fractions -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 63,64,65,66 and 67 |
| 1st Feb | Standard form and Prime factors-Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 41, 42 and 4354,55 and 56 |
| 8th Feb | Equivalence %, dec, frac -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 68 to 78 |
| **Work for students in 9SMAngelou, 9SMBoyle, 9NMAngelou and 9NMBoyle KS3 CGP Maths Book 3 (purple cover) please complete the work below.** |
| Week beginning | Things to do | Textbook Pages |
| 11th Jan | Directed numbers – Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 12,13,14,15,16 and 17 |
| 18th Jan | Add and subtract fractions -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 49,50,51,52 and 53 |
| 25th Jan | Multiply and divide fractions -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 54, 55, 56 and 57 |
| 1st Feb | Standard form -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 32,33,34,35 and 36 |
| 8th Feb | Equivalence %, dec, frac -Read the examples, make any notes you need. Complete the questions from the exercises in you book. | 58,59,60,61,62,63,64 and 65 |