**Things to Know for your Exam.**

**Check List**

**Year 7**

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| --- | --- | --- |
| **TOPICS** | **I UNDERSTAND** | **I AM WORKING ON IT** |
| **Decimals and Percentages*** Place values
* Converting to another
 |  |  |
| **Fractions** * Simplifying
* Equivalent
* add, subtract, multiply and divide
* converting to decimals and percentage
 |  |  |
| **Numbers*** Number lines
* Calculating using positive and negative number
* Word problems
 |  |  |
| **Algebra** * Simplifying
* Expanding
* Substitution
* One and two step equations
 |  |  |
| **Area and Perimeter** * Calculate the perimeter of regular and irregular shapes
* Finding the area of regular and irregular shapes
 |  |  |
| **Data Collection and Representation*** Mode
* Mean
* Median
* Range
* Reading graphs
 |  |  |
| **Angles** * Types of angles
* Identifying angles
* Finding the angle in shapes and parallel lines
 |  |  |

