**Assumed knowledge for Mathematics Standard 1 from Year 11 Coursework**

Exercises from the Year 11 Standard Mathematics textbook you will need to revise:

Chapter 2: Earning and managing money

* 2A Salary and Wages
* 2C Overtime and special allowances
* 2D Commission
* 2E Piecework, royalties and income from government
* 2F Allowable tax deductions
* 2G Taxable income
* 2H Gross pay, net pay and deductions
* 2I Calculating tax

Chapter 3: Formulae and Equations

* 3A Substitution
* 3C Linear Equations

Chapter 4: Measurement and energy

* 4A units of measurement
* 4B Errors in measurement

Chapter 5: Relative frequency and probability

* 5A Language of probability
* 5B Definition of probability
* 5F Relative frequency

Chapter 6: Perimeter, area and volume

* 6A Area of circles and sectors
* 6B Area of composite shapes

Chapter 7: Classifying and representing data

* 7A Data collection
* 7B Classification of data
* 7C Dot plots and stem and leaf plots
* 7D Grouped frequency tables
* 7E Cumulative frequency
* 7F frequency and cumulative frequency graphs

Chapter 8: Linear Relationships

* 8A Graphing linear function
* 8B Gradient and Intercepts
* 8D Linear models

Chapter 9: Interest and Depreciation

* 9A Simple interest
* 9E Straight line depreciation

Chapter 10 Exploring and describing data

* 10 A Measures of central tendency
* 10B Measures of spread
* 10D Describing distributions
* 10E Comparing distributions

Chapter 11 Working with time

* 11E Time difference and loacal time

Chapter 12 Budgeting and household expenses

* 12 A household bills
* 12B Purchasing a car
* 12C Car insurance
* 12D Stamp duty
* 12E Running and maintence costs
* 12F Personal budget