

Use of Calculator

Maths

Statement Code no: 5

Student:

Class:

At Junior Certificate level the student can:

Apply the knowledge and skills necessary to perform basic operations using a calculator

Date Commenced: / /

Date Awarded: / /

Learning Targets - This has been demonstrated by your ability to:

- 1 Find digits 0 – 9, the decimal point and necessary operations (+, -, x, ÷)
- 2 Decide which operations are needed to solve simple problems and work out the answers using a calculator
- 3 Use a calculator to convert a fraction to a decimal
- 4 Use a calculator to convert simple decimals to percentages
- 5 Show understanding of multiplication of whole numbers by 10, 100 and by 1000
- 6 When multiplying numbers with decimals, show understanding of place value of decimal point
- 7 When dividing, show understanding of the use of a decimal number instead of a remainder e.g. $36 \div 8 = 4.5$
- 8 Show understanding that multiplying a number by itself gives the same result as using x^2
- 9 Use the $\sqrt{\quad}$ button (square root) on square numbers to find the reverse of x^2
- 10 Use a calculator to correct work which has been completed without the use of a calculator e.g. homework

Work begun | Work in progress | Work completed