

# Fraction Operations 2

## Maths Number (MN)

# Maths

Statement code no. MN4

Student:

Class:

At Junior Certificate level I can:

## Perform some operations involving fractions, decimals and percentages

Date Commenced:

Date Awarded:

### Learning Targets I can...

- |  |  |
|--|--|
| 1 Convert fractions to decimals and vice versa   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 2 Convert fractions to percentages and vice versa  | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 3 Match equivalent fractions, decimals and percentages using a fraction wall                 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 4 Multiply fractions   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 5 Divide fractions   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 6 Calculate a fraction "of" a number   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 7 Use the estimate, calculate, check strategy when working with fractions                    | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 8 Check addition, subtraction, multiplication and division of fractions on a calculator      | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 9 Increase and decrease a quantity by a given fraction                                       | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 10 Increase and decrease a quantity by a percentage  | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 11 Estimate the percentage of a given quantity   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 12 Represent and interpret probability using fractions, decimals and percentages             | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 13 Represent the probability of an event occurring using fractions, decimals and percentages | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

Work begun



Work in progress



Work completed

