

| Unit Title: | Understanding And Using Fractions |
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| Unit Level: | Level 1 |
| Unit Credit Value: | 2 |
| GLH: | 18 |
| LASER Unit Code: | WJA466 |
| Ofqual Unit Code: | Y/503/3170 |

This unit has 7 learning outcomes.

| LE | ARNING OUTCOMES | ASSE | ESSMENT CRITERIA |
|-------------------|---|---|--|
| The learner will: | | The learner can: | |
| 1. | Be able to read common fractions and | 1.1 | Read common mixed number names. |
| | mixed numbers. | 1.2 | Read common mixed numbers in digit form. |
| | | 1.3 | Read common non unit fractions. |
| 2. | Be able to write common fractions and | 2.1 | Write common mixed number names. |
| mixed numbers. | 2.2 | Write common mixed numbers in digit form. | |
| | | 2.3 | Write common non unit fractions. |
| 3. | Be able to order common fractions and mixed numbers. | 3.1 | Arrange in order of size a set of common unit, non-unit fractions and mixed numbers. |
| 4. | Know common equivalent fractions. | 4.1 | Identify and write common equivalent fractions. |
| 5. | 5. Be able to find fractions of whole number quantities and measurements. | 5.1 | Find a unit fraction by division. |
| | | 5.2 | Find a non unit fraction as a multiple of a unit fraction. |
| | | 5.3 | Find a non unit fraction by a combination of unit fractions. |
| 6. | Be able to use a calculator to solve problems involving fractions. | 6.1 | Use a calculator to solve everyday problems involving fractions. |
| 7. | Understand ratio and direct proportion. | 7.1 | Calculate quantities involved in mixtures using simple ratio. |
| | | 7.2 | Use direct proportion to scale quantities up or down. |

| Assessment Guidance: | |
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| NA | |

Additional Information: NA