Unit Title:
Unit Level:
Unit Credit Value:
GLH:
LASER Unit Code: Ofqual Unit Code:

Understanding And Using Percentages
Level 1
2
18
WJA467
D/503/3252

This unit has 5 learning outcomes.

| LEARNING OUTCOMES |  | ASSESSMENT CRITERIA |  |
| :---: | :---: | :---: | :---: |
| The learner will: |  | The learner can: |  |
| 1. | Understand whole number percentages. | 1.1 | Read the percentage symbol. |
|  |  | 1.2 | Write the percentage symbol. |
|  |  | 1.3 | Identify $100 \%$ as the whole. |
|  |  | 1.4 | Identify $1 \%$ as one part in 100. |
| 2. | Be able to calculate percentage parts of whole number quantities. | 2.1 | Find 1\% of a quantity. |
|  |  | 2.2 | Find 10\% of a quantity, dividing by 10. |
|  |  | 2.3 | Find $5 \%, 20 \%$ of a quantity by different methods. |
|  |  | 2.4 | Find $50 \%, 25 \%, 75 \%$ of a quantity using combinations of division, multiplication, addition and subtraction. |
|  |  | 2.5 | Find any whole number $\%$ of a quantity. |
| 3. | Understand how to calculate percentage increase. | 3.1 | Find percentage increase. |
|  |  | 3.2 | Apply percentage increase to everyday examples. |
| 4. | Understand how to calculate percentage decrease. | 4.1 | Find percentage decrease. |
|  |  | 4.2 | Apply percentage decrease to everyday examples. |
| 5. | Be able to use a calculator to calculate percentages. | 5.1 | Calculate percentages using the \% key on the calculator. |
|  |  | 5.2 | Use a calculator to solve everyday problems involving percentages. |

## Assessment Guidance:

NA

## Additional Information: <br> NA

