

**Unit Title:** Understanding And Using Percentages  
**Unit Level:** Level 1  
**Unit Credit Value:** 2  
**GLH:** 18  
**LASER Unit Code:** WJC279  
**Ofqual Unit Code:** A/506/0930

This unit has 5 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Understand whole number percentages.	1.1	Demonstrate how to read the percentage symbol.
		1.2	Demonstrate how to 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	Demonstrate how to find 1% of a quantity.
		2.2	Demonstrate how to find 10% of a quantity, dividing by 10.
		2.3	Demonstrate how to find 5%, 20% of a quantity by different methods.
		2.4	Demonstrate how to find 50%, 25%, 75% of a quantity using combinations of division, multiplication, addition and subtraction.
		2.5	Demonstrate how to find any whole number % of a quantity.
3.	Understand how to calculate percentage increase.	3.1	Demonstrate how to find percentage increase.
		3.2	Demonstrate how to apply percentage increase to everyday examples.
4.	Understand how to calculate percentage decrease.	4.1	Demonstrate how to find percentage decrease.
		4.2	Demonstrate how to apply percentage decrease to everyday examples.
5.	Be able to use a calculator to calculate percentages.	5.1	Demonstrate how to calculate percentages using the % key on the calculator.
		5.2	Use a calculator to solve everyday problems involving percentages.

**Assessment Guidance:**

NA

**Additional Information:**

NA