

Unit Title: Understanding And Using Decimals
Unit Level: Level 1
Unit Credit Value: 2
GLH: 18
LASER Unit Code: WJA465
Ofqual Unit Code: R/503/3278

This unit has 11 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Be able to read numbers with up to three decimal places.	1.1	Read numbers with up to three decimal places.
2.	Be able to write numbers with up to three decimal places.	2.1	Write numbers with up to three decimal places.
3.	Be able to order numbers with up to three decimal places.	3.1	Arrange numbers with up to three decimal places.
4.	Understand that the position of a digit signifies its value.	4.1	Identify place value in numbers with up to three decimal places.
		4.2	Identify that the decimal point separates whole numbers from decimal fractions.
5.	Be able to approximate decimals by rounding to a whole number or 2 decimal places.	5.1	Round numbers with up to three decimal places to the nearest whole numbers.
		5.2	Round numbers with up to three decimal places to one decimal place.
		5.3	Round numbers with up to three decimal places to two decimal places.
6.	Be able to add decimals up to 2 decimal places.	6.1	Add decimals up to 2 decimal places.
7.	Be able to subtract decimals up to 2 decimal places.	7.1	Subtract decimals up to 2 decimal places.
8.	Be able to multiply decimals up to 2 decimal places.	8.1	Multiply decimal numbers by 10 and 100.
		8.2	Multiply decimals up to 2 decimal places by whole numbers.
9.	Be able to divide decimals up to 2 decimal places.	9.1	Divide decimal numbers by 10 and 100.
		9.2	Divide decimals up to 2 decimal places by whole numbers.
10.	Know how to use strategies to check answers.	10.1	Use different strategies to check answers.
11.	Be able to use a calculator to calculate decimals.	11.1	Use a calculator to solve everyday problems using decimals.

Assessment Guidance:

NA

Additional Information:

NA