

Unit Title: Using Calculations: Multiplication And Division Of Whole Numbers
Unit Level: Level 1
Unit Credit Value: 2
GLH: 18
LASER Unit Code: WJA474
Ofqual Unit Code: F/503/3356

This unit has 6 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Be able to multiply whole numbers.	1.1	Multiply whole numbers up to 4 digits by numbers up to 2 digits using written methods.
		1.2	Multiply whole numbers up to 4 digits by numbers up to 2 digits using a calculator.
		1.3	Select and use correct operation in context using a calculator.
2.	Be able to divide whole numbers.	2.1	Divide whole numbers up to 4 digits by numbers up to 2 digits using written methods and interpret remainders.
		2.2	Divide whole numbers up to 7 digits by numbers up to 2 digits using a calculator and interpret remainders.
		2.3	Identify division written in more than one format.
		2.4	Select and use correct operation for the context using a calculator.
3.	Be able to check answers.	3.1	Check answers using a different method.
		3.2	Estimate answers by rounding numbers to nearest 10, 100 or 1000 to check that answers are reasonable.
4.	Understand the effect of multiplying whole numbers by 10 and 100.	4.1	Multiply whole numbers by 10.
		4.2	Multiply whole numbers by 100.
5.	Understand the effect of dividing whole numbers by 10 and 100.	5.1	Divide whole numbers by 10.
		5.2	Divide whole numbers by 100.
6.	Be able to recognise numerical relationships.	6.1	Recall multiplication facts up to 10 x 10.
		6.2	Recall multiples of 10, 50, 100 and 1000.
		6.3	Make connections between multiplication and division facts.
		6.4	Use strategies for dealing with larger numbers.

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Assessment Guidance:

NA

Additional Information:

NA
