


Number date: 04.02.21	WALT: Multiply one digit numbers with up to two decimal places by a whole number GD: Multiply one digit numbers with up to two decimal places by a whole number in a range of contexts https://vimeo.com/490690764	Teacher Assessment Fluency: Varied fluency: Reasoning/PS: Greater depth: Extension:	
Roman numeral date: IV.II.MMXXI		Self-Assessment Fluency: Varied fluency: Reasoning/PS: Greater depth: Extension:	
SA:			
Fluency		Answers	
a 2 . 6 x 2 _____ _____	b 3 . 7 x 4 _____ _____	c 5 . 2 x 5 _____ _____	
Varied Fluency		Answers	
3 . 2 3 x 4 _____ _____	b 5 . 3 3 x 3 _____ _____	c 8 . 4 2 x 8 _____ _____	
7 . 4 4 x 6 _____ _____	e 6 . 2 8 x 4 _____ _____	f 3 . 4 5 x 8 _____ _____	
Reasoning and Problem Solving		Answers	
A jar of sweets weighs 1.213 kg. How much would 4 jars weigh? 			
Greater Depth		Answers	

Rosie is saving her pocket money. Her mum says,

“Whatever you save, I will give you five times the amount.”

If Rosie saves £2.23, how much will her mum give her?

If Rosie saves £7.76, how much will her mum give her? How much will she have altogether?

Extension

Answers

Whitney says,

When you multiply a number with 2 decimal places by an integer, the answer will always have more than 2 decimal places.



Do you agree?
Explain why.