





**Steps to Success**

Date	<b>20.01.21</b>
Subject/s	<b>Maths</b>
Learning Objective 	To divide decimals by integers

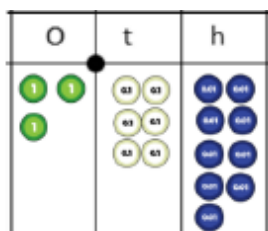
SA 	TA 

Success Criteria 	I can show division using place value counters		
	I can use known facts		
	I can use my knowledge of short division		
Support	Independent	Adult Support (    )	Group Work

Lockdown learning: DC

**Pre-task**

How would you do 3.69 divided by 3? Use the counters to show this.



Teacher led

Fluency

Teacher led: Watch the video on the website. Here is the link: <https://vimeo.com/418156950>

Fluency:

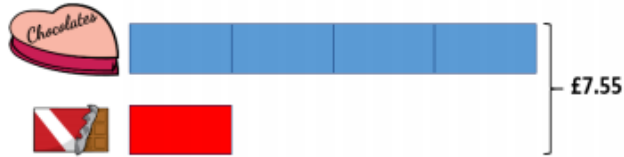
- 1)  $0.48 \div 4 =$
- 2)  $0.60 \div 5 =$
- 3)  $9.2 \div 2 =$
- 4)  $46.9 \div 3 =$
- 5)  $8.16 \div 8 =$
- 6)  $46 \div 3 =$
- 7)  $89.2 \div 4 =$
- 8)  $4.23 \div 3 =$
- 9)  $0.4 \div 5 =$
- 10)  $26.5 \div 5 =$

Problem solving and reasoning:

Use it!



A box of chocolates costs 4 times as much as a chocolate bar.  
Together they cost £7.55



How much does each item cost?  
How much more does the box of chocolates cost?

Use it!



Explain it!



Playdoh is sold in two different shops.  
Shop A sells four pots of Playdoh for £7.68  
Shop B sells three pots of Playdoh for £5.79  
Which shop has the better deal?  
Explain your answer.