



Western Road Community Primary School Weekly Maths Plan

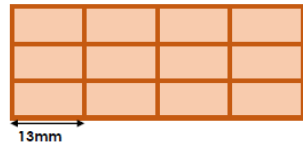


Class: Willow (Year 4)

Teacher: Miss Sheppard

Term: 4

Week Beginning: 30.03.2020 Week 6



	Starter	Introduction/ Main	Challenge
Monday	Practise 9 times tables.	WALT Find and write decimal equivalents of $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$. Watch this video: https://www.bbc.co.uk/teach/live-lessons/super-movers-live-lesson/zj6sgwx Complete the activity sheets alongside the video when instructed to do so.	<p>5a. This wall is made up of bricks. Each brick has a length of 13mm and a total perimeter of 36mm.</p>  <p>Calculate the perimeter of the whole wall.</p>
Tuesday	Practise 11 times tables.	WALT Compare decimals. Place various decimals on a place value chart. Write down various decimals, including 1 and 2 digit decimals and show which number is larger by using < or >.	<p>7a. Orla has drawn a rectangle with a perimeter of 240mm, but a paint splat has covered the measurement of each side.</p>  <p>What could the measurements of each side be in cm? Find 3 different solutions.</p>
Wednesday	Practise 12 times tables.	WALT Compare and order decimals with up to 2 decimal places. Look at a nutrition label for a breakfast cereal you have at home. Compare the decimals on the package – decide which numbers are bigger using < > and =. Place the decimals in order on a number line; include the whole numbers as well. Use the clues on the Monster Activity sheet to order the monsters in size.	<p>9b. Spencer says,</p>  <p>If a rectangle has two sides which are odd numbers, then the perimeter will also be an odd number.</p> <p>Is Spencer correct? Prove it.</p>
Thursday	Practise some division questions.	WALT Order decimals with up to 2 decimal places. Use the Thursday Blank Number Line to order some different decimals.	Complete the Area Consolidation Sheet
Friday	Practise number bonds to 10 and 100. ($6+?=10$, $?+2=10$. $40+?=100$)	WALT Round to the nearest 10, 100 and 1000. Work through the Friday Rounding PowerPoint. Have a go at working on the Nearest 10, 100 and 1000 Word Problems Sheet.	Complete the Area Making Shapes Sheet