

Maths Planning and Ideas



Week Commencing: 19.4.21

Year Group: Year 5

Times Table Rockstars website - <https://trockstars.com/> White Rose Link to videos [Year 5 | White Rose Maths](#)

	Monday	Tuesday	Wednesday	Thursday	Friday
Area of Learning	L.C Can you add decimals crossing the whole?	L.C Can you add decimals?	L.C Can you subtract decimals?	L.C Can you solve problems with decimals?	L.C Arithmetic Test
Activity	<p>Starter – if you haven't already accessed TTRS as your activity for this morning, you might like to spend 10 minutes on TTRS as a starter activity.</p> <p>Main Teaching</p> <p>Use the White Rose video for today's lesson.</p> <p>Resources</p> <p>Resources and answers can be downloaded directly from the home learning link on the website.</p> <p>Weekly Plans (ox-close.durham.sch.uk)</p>	<p>Starter – if you haven't already accessed TTRS as your activity for this morning, you might like to spend 10 minutes on TTRS as a starter activity.</p> <p>Main Teaching</p> <p>Use the White Rose video for today's lesson.</p> <p>Resources</p> <p>Resources and answers can be downloaded directly from the home learning link on the website.</p> <p>Weekly Plans (ox-close.durham.sch.uk)</p>	<p>Starter – if you haven't already accessed TTRS as your activity for this morning, you might like to spend 10 minutes on TTRS as a starter activity.</p> <p>Main Teaching</p> <p>Use the White Rose video for today's lesson.</p> <p>Resources</p> <p>Resources and answers can be downloaded directly from the home learning link on the website.</p> <p>Weekly Plans (ox-close.durham.sch.uk)</p>	<p>Starter – if you haven't already accessed TTRS as your activity for this morning, you might like to spend 10 minutes on TTRS as a starter activity.</p> <p>Main Teaching</p> <p>None today – arithmetic test</p> <p>Resources</p> <p>Resources and answers can be downloaded directly from the home learning link on the website.</p> <p>Weekly Plans (ox-close.durham.sch.uk)</p>	

- 4 Complete the part-whole models.

a)



b)



- 5 Complete the number sentences.

a) $17.134 = 10 + 7 + 0.1 + \boxed{0.03} + 0.004$

b) $94.077 = 90 + 4 + 0.07 + \boxed{0.007}$

c) $\boxed{34.079} = 30 + 4 + 0.07 + 0.009$

- 6 Complete the number sentences.

$1.456 = 1 + 0.4 + \boxed{0.05} + 0.006$

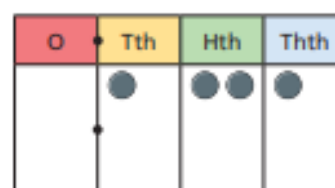
$1.456 = 1 + 0.3 + \boxed{0.15} + 0.006$

$1.456 = 1 + 0.2 + \boxed{0.25} + 0.006$

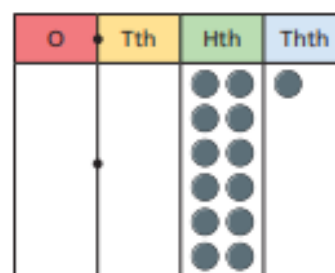
$1.456 = 1 + \boxed{0.45} + 0.006$

- 7 Mo and Annie have represented 0.121 on their place value charts.

Mo's chart



Annie's chart



Mo

Only my grid shows 0.121



Annie

Both our grids show 0.121

Who do you agree with? Annie

Explain why.

Annie could exchange 10 hundredths for one tenth then their grids would be the same.

[Twinkl](#) – Subscription service used by schools is offering a free premium service for teachers, parents and children to use whilst schools are closed. Enter the code **UKTWINKLHELPS** for access to worksheets, powerpoints and interactive games to support all areas of learning.

[Classroom Secrets](#) – Free Maths, Reading and Grammar home learning packs and interactive resources for all ages.

[White Rose Maths](#) – Free Maths home learning resources for all ages. Watch the videos and try the questions.

[Primary Stars](#) – Free Maths home learning packs for Year 1 and 2.

[BBC Bitesize Primary](#) – Free learning resources available for KS1 and KS2 across all subjects.

[I See Maths](#) – Free daily home maths lessons hosted by Gareth Metcalfe. Follow the link for videos, information and resources.

[Top Marks](#) – Free educational resources and games for English and Maths.

[ICT Games](#) – Free educational resources and games for English and Maths.