Year 4 Maths – Week One

Fractions

Our Maths work this week aims at making sure that:

- everyone is making full use of Mathletics and Times Table Rockstars, and then
- using these and other resources to help us start making progress in our learning about fractions.

These are your suggested tasks for each day. Obviously it is up to you and your family to decide how far and how fast you can go. Take it fairly easy to start with – we're all new at home learning!

Monday 23 March

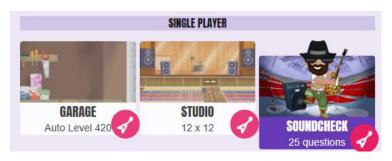
Mathletics – log in to <u>mathletics.com</u> using the login details you took home last week. There is a guide to using Mathletics here. Then:

- Aim to finish all your overdue homework tasks any tasks you didn't manage last term have now been removed, so make sure that you are up to date. You will find a new fractions task for you this morning.
- Try one of the other Mathletics activities choose one you haven't used before. There are games like Multiverse or Rainforest Maths, or Live Mathletics. There are other resources too see if you can find the Nine Times Table song?

Write about your investigation of Mathletics in your Learning Diary. Have you found anything that might help you with our Fractions topic?

Tuesday 24 March

Start by finishing any of your **Mathletics** tasks which you didn't complete yesterday.



Now let's look at **Times Table Rockstars** – go to <u>play.ttrockstars.com</u> and log in. Your tasks for today are to play at least:

- three sessions in the Garage
- one session in the Studio
- one Soundcheck

Of course, you can do more sessions if you want to improve your scores and earn more coins. The Studio is where you will build up your Rock Speed – you'll be given this once you finish at least 10 Studio sessions, so if you haven't been there yet, get rehearsing! The Soundcheck may be new – it's a thrilling race against the clock, where you have six seconds to answer each of 25 questions. If you don't do well on your first go, don't give up, just try again!

Once again, please finish by writing about your Maths learning in your Learning Diary.

Let's get practicing while we can Year 4 – there are new TT Rockstar Competitions starting later this week!

Wednesday 25 March

As well as Mathletics and Rockstars practice, we have a video lesson for you on Tenths and Hundredths, with some questions to work through.

Click on this link to get to your video lesson:

Lesson 1: Recognise Tenths and Hundredths

Watch the video, then either print the activity, or view it on your screen. When you are finished, get someone to check your answers.

Finish by writing about the lesson in your Learning Diary. This is a new scheme for us, so what did you think of it?

Thursday 26 March

As well as Mathletics and Rockstars practice, we have a second video lesson for you, with some questions to work through.

Click on this link to get to your video lesson:

Lesson 2: Tenths as decimals

Watch the video, then either print the activity, or view it on your screen. When you are finished, get someone to check your answers.

Finish by writing about the lesson in your Learning Diary. What did you think of it?

Friday 27 March

We will end the week with a Fractions investigation. Watch your Class News page for details.

Mr Martin, 24.3.2020