## Home Learning Year 5

This Week's Maths Tasks	WC 11 <sup>th</sup> May 2020
-------------------------	------------------------------

#### **Mental Maths**

- o Times Tables Rock on daily! Keep times tables recall accurate and quick by using your Rockstars activity daily.
- Ocomplete the daily 10 Mental Maths activity <a href="https://www.topmarks.co.uk/maths-games/daily10">https://www.topmarks.co.uk/maths-games/daily10</a>
  There are 6 levels with different areas under each level. Work through the levels and activities until you are quick and instant in your answers. Don't race to finish. Aim to get the recall of answers instantly. Carry on with this this week. Accurate and fast recall of facts doesn't happen overnight and you have to keep revisiting it. You will know which areas you find easy and which are a challenge. Be a smart learner and spend time on the tough ones (and a little bit of time on the easy ones because it's hard doing the challenging stuff all the time!).

### Activity 1: Reminding ourselves about earlier learning

This week we are looking at multiplication and division of fractions. It is a good idea to remind yourself of the basics of fractions so here are a few short videos to watch to remind yourself.

- Multiplying fractions <a href="https://www.bbc.co.uk/bitesize/topics/zhdwxnb/articles/z8fyv4i">https://www.bbc.co.uk/bitesize/topics/zhdwxnb/articles/z8fyv4i</a>
- Dividing fractions <a href="https://www.bbc.co.uk/bitesize/guides/z2b83k7/revision/3">https://www.bbc.co.uk/bitesize/guides/z2b83k7/revision/3</a>. Watch this video and play the games. That's all on this topic for now!

### **Activity 2: Multiplication of fractions**

• Complete Practise and Reasoning Sheet 1: Multiplying fractions jigsaw.

# **Activity 3: - Multiplying fractions**

• Complete Reasoning and Problem Solving Sheet: Multiplying Fractions

### **Activity 5: - Active Maths**

• I listened to your requests on Zoom this week and have planned a fun game to help you revise ordering fractions. Play the game on the Active Maths Sheet. Enjoy working outdoors if you can!

**Activity 5 – Challenge!** If you are feeling confident and would like a real challenge on fractions visit this NRICH site: <a href="https://nrich.maths.org/13728">https://nrich.maths.org/13728</a>. There are some top tips for parents if they want to support.

#### **Useful Links and Videos**

- https://www.topmarks.co.uk/maths-games/daily10
- https://www.bbc.co.uk/bitesize/topics/zhdwxnb/articles/z8fyv4j
- <a href="https://www.bbc.co.uk/bitesize/guides/z2b83k7/revision/3">https://www.bbc.co.uk/bitesize/guides/z2b83k7/revision/3</a>
- https://nrich.maths.org/13728