

Year 3 Learning From Home
Subject: Mathematics
Week 3 Term 4, Monday 18/10/21

Learning Focus : We will represent, model and compare commonly used fractions

We have designed some questions **if you need some help** to get started.

Tuning In:

1000				995
994	993	992		990
	988	987		985
	983	982		980

What numbers have been shaded purple?

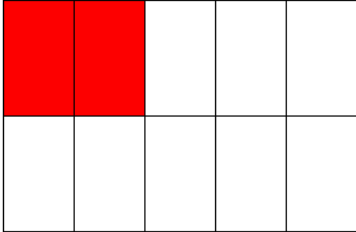
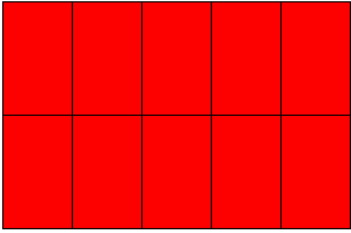
How do you know?

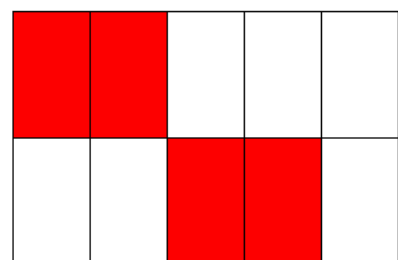
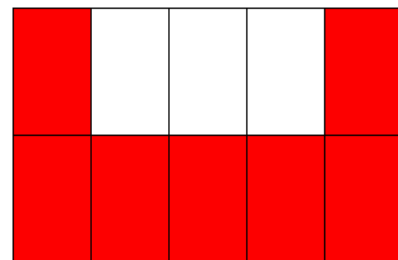
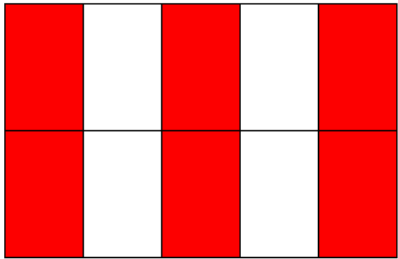
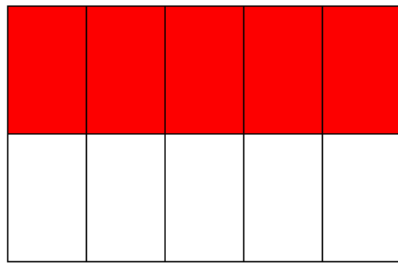
Task: Sports Team Flags

These are the **flags** for the sports teams at the school Jaynie attends.

Each **flag** has a **part** that is **red**. **What fraction of each flag is red? How do you know?**

1. Complete the table below. The first answer has been done for you.

FLAG	FRACTION that is RED	EXPLANATION
	<p>$\frac{2}{10}$ Two tenths</p>	<p><i>There are 2 parts coloured red out of 10 equal parts.</i></p>
		



2. Which red fraction is the largest fraction?

3. Which red fraction is the smallest fraction?

4. Write the fractions in order from **smallest to largest**.

5. These fractions can also be recorded in a different way. Do you know another way to record these fractions?

If you need some help to get started:

- Look carefully at the first flag. It is one whole flag divided into equal pieces. There are 10 equal pieces. 2 of the pieces are coloured red, so the fraction is $\frac{2}{10}$.

If you would like an extra challenge:

- There are 10 sports teams at Jaynie's school. We have only seen some of the flags. What could the other flags look like?