

4th class Math Group Work- Ms. Sheridan

Week: 5th May- 8th May

Hello girls,

I hope everyone is keeping nice and safe. I have attached below a list of daily work for you to complete over the next week if you can. Just try your best. If you get stuck, please don't worry just move on to the next question.

I am really looking forward to seeing everyone again 😊

See you soon,

Ms. Sheridan

Tuesday

- Tables- Multiplication – x11. Revise 11 times tables again and learn of by heart. If possible, play this game to revise your 11 times tables.

<https://www.timestables.com/11-times-table.html>

Order the fractions below girls starting from the smallest to the largest. I have completed the 1st one for you 😊

C Put these fractions in order. Start with the smallest.

1. $\frac{2}{3}$, 1, $\frac{1}{3}$

2. $\frac{5}{6}$, $\frac{1}{6}$, $\frac{3}{6}$

3. $\frac{7}{12}$, $\frac{11}{12}$, $\frac{8}{12}$

4. $\frac{1}{3}$, $\frac{1}{6}$, $\frac{5}{6}$

5. $\frac{2}{9}$, $\frac{2}{3}$, $\frac{5}{9}$

6. $\frac{11}{12}$, $\frac{7}{12}$, $\frac{3}{6}$



Question 1-

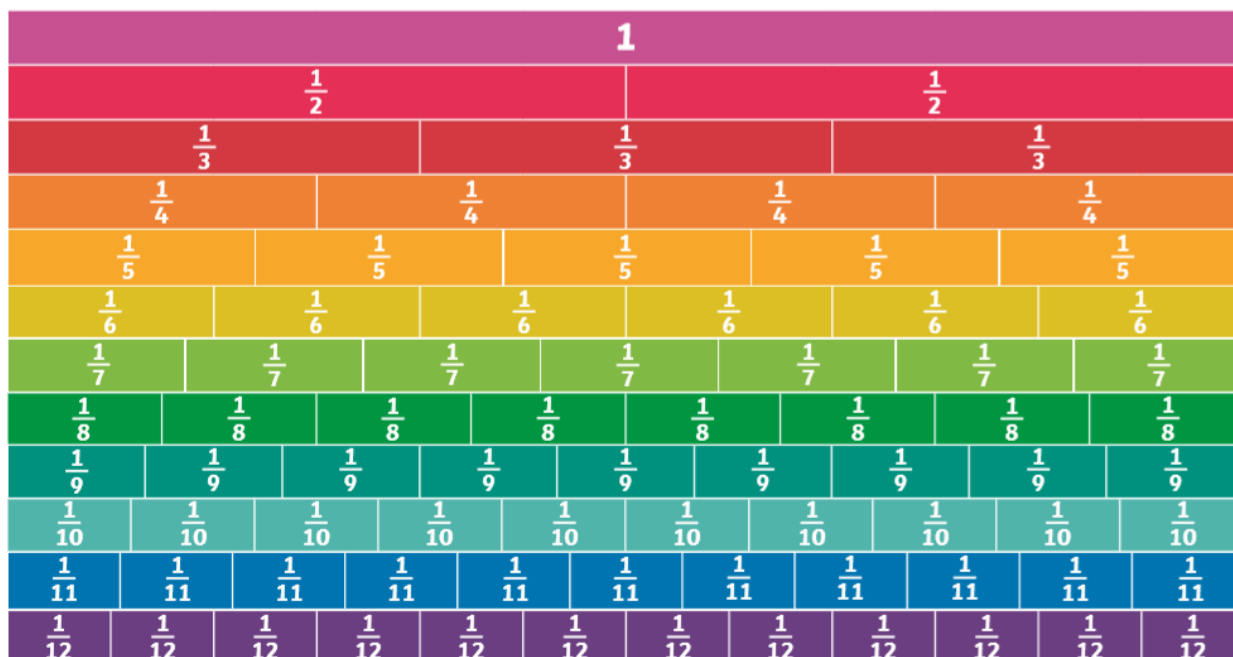
$\frac{1}{3}$, $\frac{2}{3}$, 1.

Wednesday

- Maths Challenge – Try to get one complete today. Continue on from where you have stopped.
- Tables- Multiplication – x11. Revise 11 times tables again and learn of by heart.

<https://www.timestables.co.uk/11-times-table.html>

Fractions Wall



Using the picture of the fraction wall above, answer the questions below.

A Let's investigate: fraction wall.

1. Find a fraction that has the same value as:

- (a) $\frac{1}{3}$ (b) $\frac{1}{2}$ (c) $\frac{1}{4}$ (d) $\frac{1}{5}$
(e) $\frac{2}{3}$ (f) $\frac{3}{4}$ (g) $\frac{2}{5}$ (h) $\frac{5}{6}$

Thursday

- Tables- Multiplication – x11. Revise 11 times tables again and learn of by heart. If possible, try this multiplication game below:

http://www.math-play.com/times-table-game-11/concentration-times-table-game-11_html5.html



Fractions

The **numerator** is the number on the top.

The **denominator** is the number on the bottom.

2. Find a fraction with a numerator of 1 that is smaller than:

(a) $\frac{1}{6}$ (b) $\frac{1}{10}$ (c) $\frac{1}{8}$ (d) $\frac{1}{5}$



3. Find two fractions with a denominator of 12 that are smaller than $\frac{7}{12}$.
4. Find two fractions with a denominator of 5 that are greater than $\frac{1}{5}$.

5. Fill in the blanks.

(a) $\frac{5}{6} = \frac{\square}{12}$

(b) $\frac{6}{8} = \frac{\square}{4}$

(c) $\frac{3}{5} = \frac{\square}{10}$

(d) $\frac{2}{3} = \frac{\square}{9}$

(e) $\frac{1}{2} = \frac{\square}{10}$

(f) $\frac{1}{4} = \frac{3}{\square}$

(g) $\frac{3}{5} = \frac{6}{\square}$

(h) $\frac{8}{12} = \frac{4}{\square}$

(i) $\frac{4}{6} = \frac{2}{\square}$

(j) $\frac{6}{8} = \frac{3}{\square}$

Friday

- Ask someone at home to test you on your 11 times tables. Then test them on their 11 times tables.

B All but one.

1. Use the five rectangles below and colour:

- A All but one fifth blue
- B All but one sixth green
- C All but one eighth red
- D All but one twelfth yellow



A



B



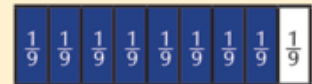
C



D

Example

All but one ninth of this shape is blue.



Well done girls on another great week's work! 😊