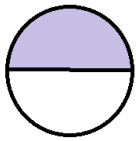
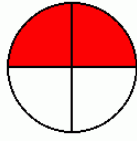


Wednesday

1) Write the fractions that have been shaded below.



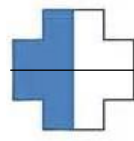
$$\frac{1}{2}$$



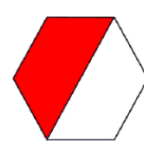
$$\frac{2}{4}$$



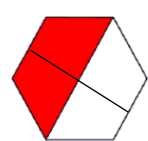
$$\frac{1}{2}$$



$$\frac{2}{4}$$

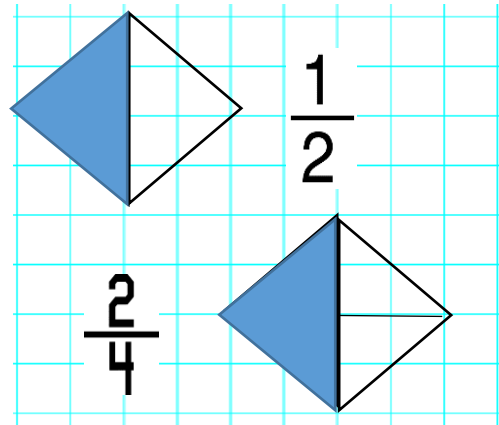
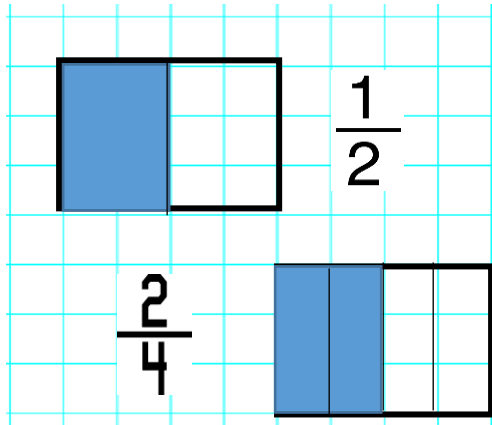


$$\frac{1}{2}$$



$$\frac{2}{4}$$

2) Shade the fraction of these shapes given.



b) What do you notice? I notice that...

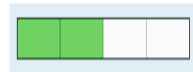
Do you agree? Explain your reasoning.

I disagree because the girl has written her fraction wrong.

The denominator should be 4 because the whole shape is split into 4 equal parts

She has 2 parts shaded so the fraction shaded is $\frac{2}{4}$

I have shaded $\frac{2}{2}$ of the shape.



Compare these amounts using the sentence stem. **Remember to work out each answer first.**

There are several possible ways of completing the sentence stem. How many can you find?

$$\frac{2}{4} \text{ of } 12 = 6$$

$$\frac{1}{3} \text{ of } 12 = 4$$

$$\frac{1}{2} \text{ of } 12 = 6$$

So $\frac{2}{4}$ of 12 is equal to $\frac{1}{2}$ of 12. $\frac{1}{3}$ of 12 is less than $\frac{1}{2}$ of 12 and $\frac{2}{4}$ of 12.

$\frac{1}{2}$ of 12 and $\frac{2}{4}$ is more than $\frac{1}{3}$ of 12.