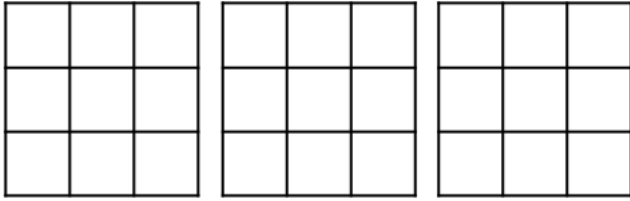**4a. Find 3 different ways to colour in a third of the same shape.**
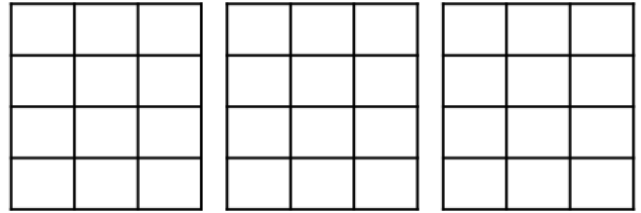
Complete this statement: $\dfrac{1}{3} = \dfrac{\square}{9}$

4b. Find 3 different ways to colour in a quarter of the same shape.

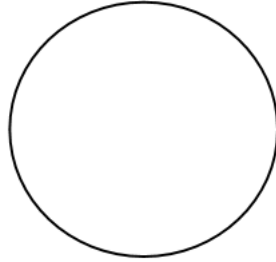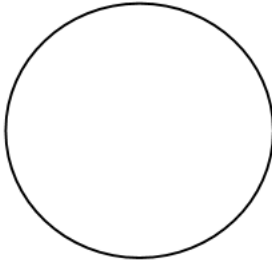Complete this statement: $\dfrac{1}{4} = \dfrac{\square}{12}$

5a. Sort the fractions into the correct circle. Are there any fractions that don't fit in the circles?

Equivalent to a quarter

Equivalent to a fifth

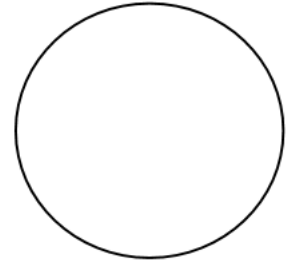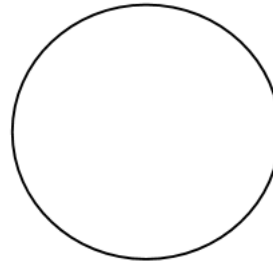$\dfrac{2}{8}$ $\dfrac{4}{16}$ $\dfrac{4}{8}$ $\dfrac{5}{25}$ $\dfrac{3}{12}$ $\dfrac{2}{10}$

5b. Sort the fractions into the correct circle. Are there any fractions that don't fit in the circles?

Equivalent to a third

Equivalent to an eighth

$\dfrac{2}{4}$ $\dfrac{4}{12}$ $\dfrac{2}{6}$ $\dfrac{2}{16}$ $\dfrac{3}{24}$ $\dfrac{5}{15}$

6a. Ellie says,

I think that $\dfrac{1}{3}$ is equivalent to $\dfrac{3}{6}$.

Is she correct? Explain why.

6b. Raj says,

I think that $\dfrac{1}{5}$ is equivalent to $\dfrac{1}{10}$.

Is he correct? Explain why.