

Name _____

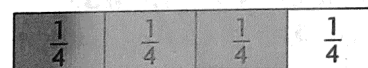
Equivalent Fractions

Kaitlyn used $\frac{3}{4}$ of a sheet of wrapping paper.

Find a fraction that is equivalent to $\frac{3}{4}$. $\frac{3}{4} = \frac{\square}{8}$

Step 1 The top fraction strip is divided into 4 equal parts.

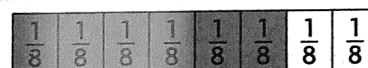
Shade $\frac{3}{4}$ of the strip to show how much paper Kaitlyn used.



Step 2 The bottom strip is divided into 8 equal parts.

Shade parts of the strip until the same amount is shaded as in the top strip.

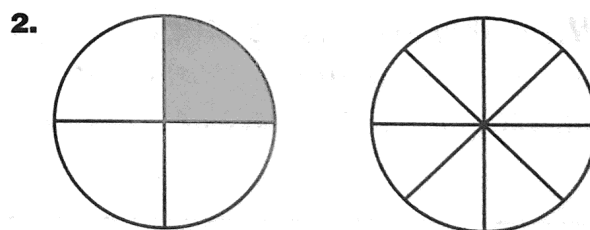
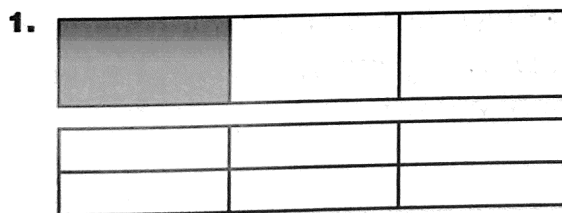
6 parts of the bottom strip are shaded.



$$\frac{3}{4} = \frac{6}{8}$$

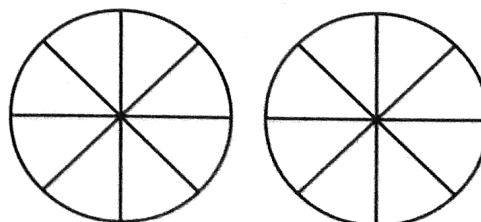
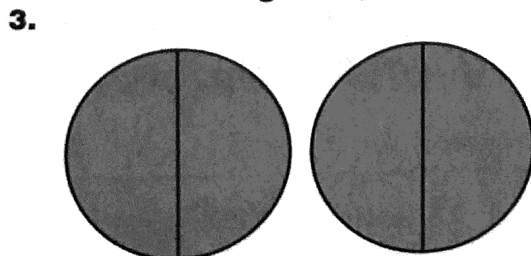
So, $\frac{6}{8}$ is equivalent to $\frac{3}{4}$.

Each shape is 1 whole. Shade the model to find the equivalent fraction.



$$\frac{1}{3} = \frac{\square}{6}$$

$$\frac{1}{4} = \frac{\square}{8}$$



$$\frac{4}{2} = \frac{\square}{8}$$