3 **a)** Sort the fractions into the groups.
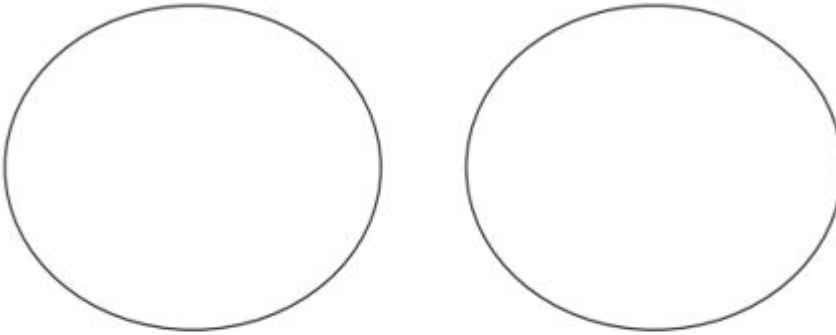
Equivalent to $\frac{1}{4}$ Equivalent to $\frac{1}{3}$

$\frac{5}{15}$ $\frac{2}{6}$ $\frac{3}{12}$ $\frac{6}{24}$ $\frac{8}{24}$ $\frac{5}{20}$ $\frac{4}{12}$ $\frac{2}{8}$

b) Write one more fraction in each group.

4 Complete the equivalent fractions.

a) $\frac{1}{7} = \frac{\boxed{}}{14}$ d) $\frac{3}{4} = \frac{6}{\boxed{}}$ g) $\frac{2}{\boxed{}} = \frac{10}{15}$
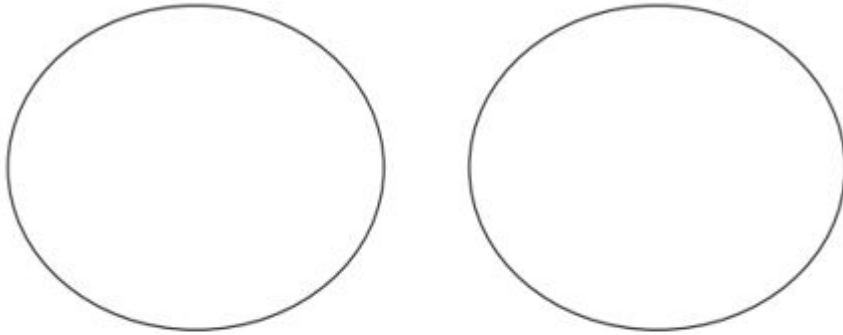
b) $\frac{5}{7} = \frac{\boxed{}}{14}$ e) $\frac{3}{4} = \frac{12}{\boxed{}}$ h) $\frac{2}{\boxed{}} = \frac{10}{25}$

5. Explain the pattern.