

Name: _____ Year: _____ Date: _____

Task 1

Comparing the diagrams in your notebook, complete the fractions below:

$$\frac{1}{2} = \frac{\quad}{4}$$

$$\frac{1}{2} = \frac{\quad}{8}$$

$$1 = \frac{\quad}{8}$$

$$\frac{1}{3} = \frac{\quad}{9}$$

$$\frac{2}{3} = \frac{\quad}{6}$$

$$\frac{4}{6} = \frac{\quad}{9}$$

$$\frac{1}{5} = \frac{\quad}{10}$$

$$\frac{3}{5} = \frac{\quad}{15}$$

$$\frac{1}{2} = \frac{\quad}{12}$$

$$\frac{6}{10} = \frac{\quad}{15}$$

Task 2

Use the answers from **task 1** to decide which fraction is bigger. Use the space to explain why.

$$\frac{1}{2} \text{ or } \frac{3}{8}$$

$$\frac{2}{3} \text{ or } \frac{3}{6}$$

$$\frac{3}{5} \text{ or } \frac{10}{15}$$

Task 3

Comparing the diagrams in your notebook, find fractions that are the same as the fractions below.

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

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

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

$$\frac{1}{5} =$$

$$\frac{2}{5} =$$

$$\frac{2}{6} =$$

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

Task 4

Use the answers from **task 3** to decide which fraction is bigger. Use the space to explain why.

$$\frac{1}{2} \text{ or } \frac{2}{5}$$

$$\frac{1}{4} \text{ or } \frac{2}{6}$$