

Name: _____ Year: _____ Date: _____

Task 1

Use the white grids to complete the table.

	Number of pieces to cover the white square	Fraction for one piece	How do you say this fraction?
Yellow			
Blue			
Red			
Green			
Pink			

Task 2

Use the pieces and the information in the table to find new fractions that are the same as the fractions below.

$$\frac{1}{2} = \frac{3}{6} = \text{—} =$$

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

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

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

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

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

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

$$\frac{4}{5} =$$

Task 3

Using diagrams, show that $\frac{1}{4} = \frac{5}{20}$.

Using diagrams, show that $\frac{3}{5} = \frac{12}{20}$.

Task 4

Use the answers from **task 2** to decide which fraction is bigger.

Use the space to explain your answer.

$$\frac{2}{5} \text{ or } \frac{1}{3}$$

$$\frac{2}{3} \text{ or } \frac{3}{4}$$

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

$$\frac{3}{4} \text{ or } \frac{4}{5}$$