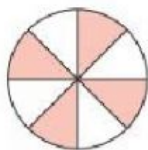# WWA – Week 2 – Math Assessment

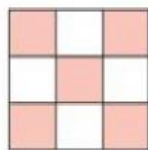## 1. Find the missing numerators or denominators:
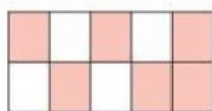
1.

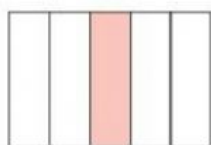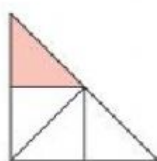$$\frac{4}{\square}$$

4.

$$\frac{\square}{9}$$

2.

$$\frac{6}{\square}$$

5.

$$\frac{1}{\square}$$

3.

$$\frac{\square}{4}$$

2. Write each fraction in simplest form:

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

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

$$\frac{6}{10} = \frac{\square}{\square}$$
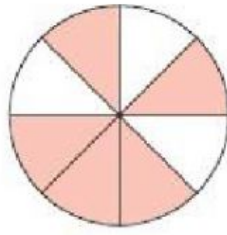
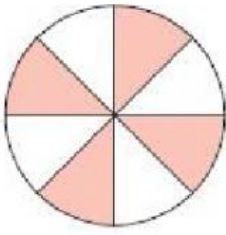$$\frac{8}{10} = \frac{\square}{\square}$$

$$\frac{3}{12} = \frac{\square}{\square}$$

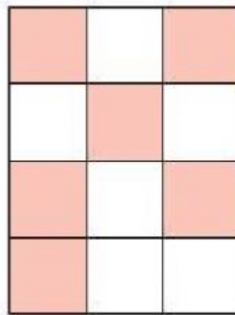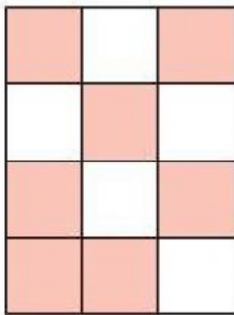$$\frac{9}{12} = \frac{\square}{\square}$$

$$\frac{8}{12} = \frac{\square}{\square}$$

$$\frac{10}{12} = \frac{\square}{\square}$$

3. Compare the fractions:

_____ is smaller than _____.

_____ is greater than _____.

4. Compare the following fractions:

Which is less, $\frac{2}{3}$ or $\frac{7}{12}$?

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

_____ $<$ _____

Which is greater, $\frac{5}{8}$ or $\frac{1}{4}$?

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

_____ $>$ _____

5. Order the fractions from the greatest to the least:

$\frac{4}{6}$, $\frac{2}{8}$, $\frac{3}{4}$

_____

$\frac{7}{12}$, $\frac{3}{4}$, $\frac{1}{6}$

_____

$\frac{2}{5}$, $\frac{8}{9}$, $\frac{4}{15}$

_____

6. Order the fractions from the least to the greatest:

$\frac{2}{3}$, $\frac{2}{5}$, $\frac{2}{4}$

_____

$\frac{3}{8}$, $\frac{4}{6}$, $\frac{1}{4}$

_____

$\frac{6}{10}$, $\frac{3}{6}$, $\frac{1}{5}$

_____