Fractions Learning Check

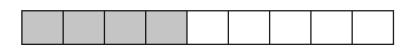
Part 1: Writing Fractions

Directions: Write the fraction of the shaded area.

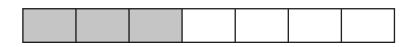
1.



2.



3.



4.



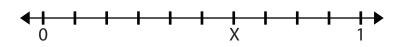
Part 2: Fractions on a Number Line

Directions: Write the fraction that is represented by the X.

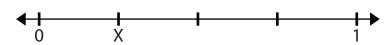
2.



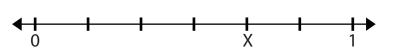
3.



4.



5.



x = _____

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Part 3: Equivalent Fractions

Directions: Fill in the missing number to create equivalent fractions.

$$\frac{1}{2} = \frac{1}{6}$$

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

$$^{3.}\frac{2}{6}=\frac{\square}{3}$$

$$^{4.} \frac{1}{3} = \frac{\square}{9}$$

$$^{5.}\frac{3}{4}=\frac{1}{12}$$

Part 4: Comparing Fractions

Directions: Write < , > , or = to compare the fractions.

1.
$$\frac{2}{10} \Box \frac{1}{10}$$

$$2. \frac{2}{4} \prod \frac{3}{4}$$

4.
$$\frac{4}{5}$$
 $\boxed{\frac{3}{5}}$ 5. $\frac{1}{3}$ $\boxed{\frac{3}{3}}$

5.
$$\frac{1}{3}$$
 $\frac{3}{3}$

6.
$$\frac{2}{4}$$
 $\frac{4}{8}$