Name: _____   Date: _____

Fractions Learning Check Answer Key

Part 1: Writing Fractions

Directions: Write the fraction of the shaded area.
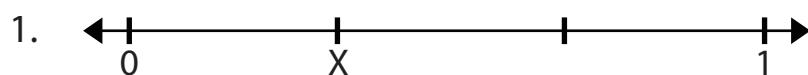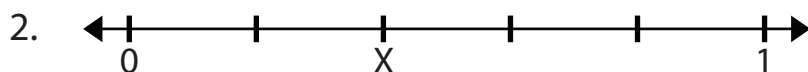
1.

$\dfrac{1}{6}$

2.

$\dfrac{4}{9}$

3.

$\dfrac{3}{7}$
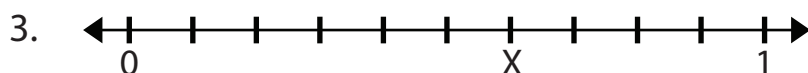
4.

$\dfrac{5}{17}$

Part 2: Fractions on a Number Line

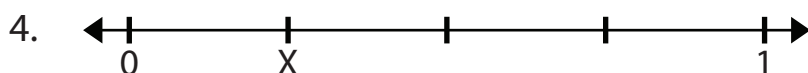**Directions:** Write the fraction that is represented by the X.

1. 0 — X — 1

x = $\dfrac{1}{3}$

2. 0 — X — 1

x = $\dfrac{2}{5}$

3. 0 — X — 1

x = $\dfrac{6}{10}$

4. 0 — X — 1

x = $\dfrac{1}{4}$

5. 0 — X — 1

x = $\dfrac{4}{6}$

Fractions Learning Check *Answer Key*

Part 3: Equivalent Fractions

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

1. $\dfrac{1}{2} = \dfrac{3}{6}$ 2. $\dfrac{4}{8} = \dfrac{2}{4}$ 3. $\dfrac{2}{6} = \dfrac{1}{3}$

4. $\dfrac{1}{3} = \dfrac{3}{9}$ 5. $\dfrac{3}{4} = \dfrac{9}{12}$

Part 4: Comparing Fractions

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

1. $\dfrac{2}{10}$ **>** $\dfrac{1}{10}$ 2. $\dfrac{2}{4}$ **<** $\dfrac{3}{4}$ 3. $\dfrac{5}{5}$ **>** $\dfrac{5}{6}$

4. $\dfrac{4}{5}$ **>** $\dfrac{3}{5}$ 5. $\dfrac{1}{3}$ **<** $\dfrac{3}{3}$ 6. $\dfrac{2}{4}$ **=** $\dfrac{4}{8}$