Numerator and Denominator

A. Choose the correct answer:

- 1. In the fraction $\frac{3}{5}$, what is the numerator
 - a. 3

b. 5

c. 8

- d. 0
- 2. Which part of the fraction is called the denominator
 - a. The number above the line
- b. The number below the line
- c. The total of both numbers
- d. Always 1
- 3. In the fraction $\frac{7}{9}$, what is the denominator
 - a. 7

b. 9

c. 16

- d. 2
- 4. Which of the following fractions has 4 as numerator
 - a. $\frac{3}{4}$

b. $\frac{4}{5}$

c. $\frac{2}{4}$

- d. $\frac{5}{4}$
- 5. $\ln \frac{6}{8}$, which number shows the total equal parts
 - a. 6

b. 14

c. 8

d. 2

B. Write the Missing Terms to Complete the Sentences:

- 1. In the fraction $\frac{2}{7}$, 2 is the and 7 is the
- 2. In $\frac{9}{10}$, the numerator is
- 3. The denominator tells the number of parts the whole is divided into
- 4. 5 is the denominator in the fraction
- 5. In $\frac{1}{3}$, is the numerator?

C. Mark each sentence with a True (✓) or False (X):

- 1. $\ln \frac{4}{9}$, 9 is the numerator
- 2. The numerator is always smaller than the denominator _____
- 3. $\frac{5}{5}$ is a fraction
- 4. $\ln \frac{2}{3}$, 3 is the denominator
- 5. Denominator tells how many parts are taken _____

D. Figure out the answers to these questions:

1. Identify the numerator and denominator in the following fractions

$$\frac{3}{4}$$
, $\frac{5}{6}$, $\frac{1}{2}$, $\frac{9}{10}$

- 2. Draw a rectangle and divide it into 4 equal parts. Shade 3 parts. Write the fraction and label the numerator and denominator
- 3. Color 2 parts out of 6 circles and write the fraction formed. What is the numerator
- 4. Write any three fractions with numerator 2
- 5. Write any three fractions with denominator 5

E. Challenge yourself with these questions:

- 1. Circle the correct numerator and denominator in $\frac{6}{7}$
- 2. Write two examples where the numerator is greater than the denominator
- 3. Create a drawing to represent $\frac{2}{5}$
- 4. Find the denominator in the fractions $\frac{1}{4}$, $\frac{2}{6}$, and $\frac{5}{8}$
- 5. Write three fractions where the numerator is 1 and the denominator is different in each