

Name : \_\_\_\_\_

Topic: Math – Fraction of a Set – Using a Model

Directions: Use a model to find each of the following:

A.) What is  $\frac{2}{3}$  of 9?

3 units = \_\_\_\_\_

1 unit = \_\_\_\_\_

2 units = \_\_\_\_\_

So,  $\frac{2}{3}$  of 9 = \_\_\_\_\_

B.) What is  $\frac{3}{4}$  of 12?

4 units = \_\_\_\_\_

1 unit = \_\_\_\_\_

3 units = \_\_\_\_\_

So,  $\frac{3}{4}$  of 12 = \_\_\_\_\_

C.) What is  $\frac{2}{5}$  of 15?

5 units = \_\_\_\_\_

1 unit = \_\_\_\_\_

2 units = \_\_\_\_\_

So,  $\frac{2}{5}$  of 15 = \_\_\_\_\_

D.) What is  $\frac{7}{10}$  of 20?

10 units = \_\_\_\_\_

1 unit = \_\_\_\_\_

7 units = \_\_\_\_\_

So,  $\frac{7}{10}$  of 20 = \_\_\_\_\_