**3rd Grade – Unit 8 Pre-Test**

**Partition the shape and shade the rectangles to show each fraction.** 3.NF.1/ 3.G.2

1)

2)

3)

4) **Divide the shape into 4 equal parts.** 3.NF.1/3.G.2

5) **Explain what each part would be as a fraction and why.**  3.G.2

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6) **Circle the picture(s) that represents. Explain your thinking.** 3.NF.1



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**Use the number line below to answer the following statements.** 3.NF.2



7) Point D is equal to 3 . Yes No

8) Point B is equal to . Yes No

9) Point A is equal to . Yes No

**Place each fraction on the number line.** 3.NF.2



10)



11)

12) **Circle whether the fraction below is close to 0, , or 1.** 3.NF.2

Close to 0 Close to Close to 1

(Use the number line to help you.)



**Explain how you found your answer.**

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**Which fraction(s) are equivalent to ?** 3.NF.3

13) Yes No

14) Yes No

15) Yes No

16) **Partition the shape and write an equivalent fraction for .** 3.NF.3

\_\_\_\_\_\_\_\_

5

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17) **Shade the circles to match the mixed number.** 3.NF.3



Write another name for 2 . \_\_\_\_\_\_\_\_

18) **How did you rename the fraction? Explain your thinking.**  3.NF.3

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