PROVIDENCE ADVENT ACADEMY SCHOOL, Inc
MATH 3 WORKSHEET

Topic: Kinds of Fractions

Name: _____ Date: _____
Grade & Section: _____ Score: _____

📌 Study Guide: Kinds of Fractions

1. Proper Fractions: Fractions less than one. The numerator is smaller than the denominator.

Example: $\frac{2}{3}$ $\frac{1}{2}$ $\frac{5}{12}$

2. Improper Fractions: Fractions greater than or equal to one. The numerator is greater than or equal to the denominator.

Example: $\frac{7}{5}$

3. Mixed Numbers: Numbers composed of a whole number and a proper fraction. (Example: 1 2/5)

4. Similar Fractions: Fractions that have the same denominators. (Example: 1/5 and 2/5)

5. Dissimilar Fractions: Fractions that have different denominators. (Example: 1/3 and 3/4)

🖍️ Practice Exercises (10 Items)

Part I: Directions: Choose whether the given fraction is a **Proper Fraction**, **Improper Fraction**, or **Mixed Number**

1) $\frac{4}{5}$ _____

2) $\frac{9}{4}$ _____

3) $2\frac{1}{3}$ _____

4) $\frac{11}{7}$ _____

5) $6\frac{5}{8}$ _____

Part II: Directions: Choose SIMILAR if the pairs of fractions have the same denominator, and DISSIMILAR if they have different denominators.

6) $\frac{3}{7}$ and $\frac{5}{7}$ _____

7) $\frac{1}{4}$ and $\frac{2}{5}$ _____

8) $\frac{5}{9}$ and $\frac{8}{9}$ _____

9) $\frac{2}{3}$ and $\frac{3}{4}$ _____

10) $\frac{6}{11}$ and $\frac{1}{11}$ _____

LIVEWORKSHEETS