Final **Semester 1** Academic Year 2021 Grade Level: **P 5/1**
Group learning: Foreign Language Subject: **Math** No. of Questions: **30** No. of Points: **30**
Watpangiw School Under the Pathumthani Provincial Administrative Organization

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Name: _____ **Student's No.:** _____ **Level/Class:** P5/1

I. Multiple Choice. Choose the letter of your answer. (20 points)

1) _____ is a part of a whole. It consists of the numerator and the denominator.

a. Fraction **b.** Negative number **c.** Prime number **d.** Whole number

2) _____ is a fraction where the **numerator is greater than the denominator**.

a. Mixed number **b.** Improper fraction **c.** Proper fraction **d.** Whole number

3) _____ is a fraction where the **numerator is smaller than the denominator**.

a. Mixed number **b.** Improper fraction **c.** Proper fraction **d.** Whole number

4) In **MDAS,** the letter **M** stands for _____?

a. Mass **b.** Mixed number **c.** Money **d.** Multiplication

5) In the addition rule for fractions, $\frac{a}{c} + \frac{b}{c} =$?

a. $\frac{a+b}{c}$ **b.** $\frac{a+c}{b+c}$ **c.** $\frac{ab}{c}$ **d.** $\frac{a-b}{c}$

6) In the multiplication rule for fractions, $\frac{a}{c} \times \frac{b}{d} =$?

a. $\frac{ab}{c}$ **b.** $\frac{a \times d}{c \times b}$ **c.** $\frac{a \times c}{b \times d}$ **d.** $\frac{a \times b}{c \times d}$

7) In the division rule for fractions, $\frac{a}{c} \div W$, the **reciprocal** of the W is _____.

a. $\frac{2}{w}$ **b.** w **c.** $\frac{w}{2}$ **d.** $\frac{1}{w}$

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8) Which of the following is a **proper fraction**?

a. $\frac{5}{6}$ b. $\frac{9}{7}$ c. $1\frac{2}{3}$ d. $\frac{11}{7}$

9) Which of the following is an **improper fraction**?

a. $\frac{5}{6}$ b. $\frac{9}{7}$ c. $1\frac{2}{3}$ d. $\frac{1}{7}$

10) Which of the following is a **mixed number**?

a. $\frac{1}{6}$ b. $\frac{9}{7}$ c. $1\frac{2}{3}$ d. $\frac{2}{7}$

11) Which of the following is the **equivalent fraction** of $\frac{\mathbf{2}}{\mathbf{3}}$?

a. $\frac{4}{6}$ b. $\frac{5}{6}$ c. $\frac{4}{9}$ d. $\frac{2}{9}$

12) What is the **simplest form of** $\frac{\mathbf{9}}{\mathbf{15}}$**?**

a. $\frac{1}{4}$ b. $\frac{3}{4}$ c. $\frac{2}{5}$ d. $\frac{3}{5}$

13) What is the **simplest form of** $\frac{\mathbf{16}}{\mathbf{32}}$**?**

a. $\frac{4}{8}$ b. $\frac{1}{4}$ c. $\frac{1}{2}$ d. $\frac{3}{4}$

14) Which of the following **symbol** makes the given fraction true. $\frac{\mathbf{7}}{\mathbf{8}}$ ☐ $\frac{\mathbf{3}}{\mathbf{4}}$

a. $>$ b. $<$ c. $=$ d. ∞

LIVEWORKSHEETS

15) Which of the following **symbol** makes the given fraction true. $\frac{4}{9}$ ☐ $\frac{9}{11}$

a. $>$ **b.** $<$ **c.** $=$ **d.** ∞

16) Which of the following **symbol** makes the given fraction true. $\frac{3}{15}$ ☐ $\frac{6}{30}$

a. $>$ **b.** $<$ **c.** $=$ **d.** ∞

17) Which of the following set of fractions is **from the least to the greatest?**

a. $\frac{5}{6}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{6}$

b. $\frac{1}{7}$ $\frac{1}{3}$ $\frac{8}{11}$ $\frac{9}{11}$

c. $\frac{2}{3}$ $\frac{7}{15}$ $\frac{1}{3}$ $\frac{4}{15}$

d. $\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{8}$

18) **Convert 31.57** into a **fraction**.

a. $315\frac{7}{100}$ **b.** $31\frac{57}{100}$ **c.** $3\frac{157}{100}$ **d.** $3\frac{57}{100}$

19) **Convert $\frac{315}{100}$** into a **decimal.**

a. 3.15 **b.** 31.5 **c.** 0.315 **d.** 315.15

20) $1,000 + 500 + 20 + 9 + 0.1 + 0.02$ **is the expanded form of** _____.

a. 1,259.12 **b.** 1,259.21 **c.** 1,509.12 **d.** 1,529.12

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II. Answer the following items. **(10 points)**
Direction: Fill in the blank with the correct answer.

1) Write $\frac{5}{8}$ in words. _____

2) Write 367.81 in words. _____

3) Write 329.45 in expanded form. _____

Direction: Simply the given fractions and **match** it to the correct answer.

4) Find the value of $\frac{7}{9} + \frac{5}{18}$ •

5) Find the value of $\frac{8}{45} + \frac{3}{5}$ •

6) Find the value of $\frac{5}{7} - \frac{3}{21}$ •

7) Find the value of $\frac{3}{4} - \frac{5}{16}$ •

8) Find the value of $\frac{5}{12} \times \frac{16}{25}$ •

9) Find the value of $\frac{3}{10} \times \frac{2}{5}$ •

10) Find the value of $\frac{5}{7} \div \frac{15}{49}$ •

- $\frac{7}{9}$
- $1\frac{1}{18}$
- $\frac{4}{7}$
- $\frac{3}{25}$
- $\frac{7}{16}$
- $\frac{4}{15}$
- $2\frac{1}{3}$

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