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Name: \_\_\_\_\_ Student's No.: \_\_\_\_\_ Level/Class: P4/1**I. Multiple Choice. Choose the letter of your answer. (25 points)**

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

- a. Whole number      b. Fraction      c. Negative number      d. Decimal

2) \_\_\_\_\_ is a fraction where the **numerator is smaller than the denominator**.

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

3) \_\_\_\_\_ is a fraction with **equal denominator**.

- a. Like fraction      b. Unlike fraction      c. Mixed number      d. Whole number

4) \_\_\_\_\_ is a number **consisting of a whole number and a proper fraction**.

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

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

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

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

- a.  $\frac{1}{2}$       b.  $\frac{8}{5}$       c.  $1\frac{1}{2}$       d.  $\frac{9}{10}$

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

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

8) Which of the following is a set of **like fractions** or **fractions with the same denominator**?

a.  $\frac{1}{2}, \frac{1}{4}, \frac{1}{6}$

b.  $\frac{1}{6}, \frac{3}{4}, \frac{5}{6}$

c.  $\frac{1}{5}, \frac{2}{7}, \frac{3}{9}$

d.  $\frac{1}{6}, \frac{3}{6}, \frac{5}{6}$

9) Which one is the **fraction in numerical form** of **three-fourths**?

a.  $\frac{1}{4}$

b.  $\frac{3}{4}$

c.  $\frac{3}{5}$

d.  $\frac{4}{3}$

10) Which one is the **fraction in words** of  $\frac{5}{6}$  ?

a. three-sixths

b. six-fifths

c. five-sixths

d. five-sevenths

11) **Add**  $\frac{3}{7}$  and  $\frac{2}{7}$

a.  $\frac{1}{7}$

b.  $\frac{3}{7}$

c.  $\frac{5}{7}$

d.  $\frac{5}{14}$

12) **Subtract**  $\frac{6}{10}$  from  $\frac{9}{10}$  .

a.  $\frac{3}{10}$

b.  $\frac{6}{10}$

c.  $\frac{9}{10}$

d.  $\frac{15}{10}$

13) Find the **sum** of **1.9** and **0.5**.

a. 1.4

b. 2.3

c. 2.4

d. 3.4

14) Find the **difference** between 26.5 and 4.3.

a. 20.2

b. 22.2

c. 23.2

d. 30.8

15) \_\_\_\_\_ is a number whose number part and the fractional part is separated by a **decimal point**.

a. Decimal

b. Fraction

c. Negative number

d. Whole number

16) In the number **829.7**, the digit **7** is in the \_\_\_\_\_ place.

- a. ones                      b. tens                      c. hundreds                      d. tenths

17) In the number **1.6**, the digit **6** has the value of \_\_\_\_\_.

- a. 0.6                      b. 1.6                      c. 6.0                      d. 6.1

18) Which of the following is the correct **decimal in words** of **0.3**?

- a. zero and three tenths  
b. zero and three hundredths  
c. zero and three ones  
d. zero and three hundreds

19) Which of the following is the correct decimal numbers/numerical form of **sixty point seven**?

- a. 6.7                      b. 16.7                      c. 60.7                      d. 67.0

20) Which of the following is the correct symbol between **0.8** \_\_\_\_\_ **8.0**?

- a. <                      b. >                      c. =                      d.  $\infty$

21) Which of the following is the correct symbol between **200.5** \_\_\_\_\_ **25.5**?

- a. <                      b. >                      c. =                      d.  $\infty$

22) Which of the following is the **greatest** decimal number?

- a. 0.1                      b. 2.5                      c. 15.0                      d. 315.9

23) Which of the following is the **least** decimal number?

- a. 5.1                      b. 50.9                      c. 100.5                      d. 510.9

24) Which one is a set of decimals **from the least to the greatest**?

- a.** 0.1 , 2.0 , 2.5      **b.** 2.5 , 2.0 , 1.0      **c.** 0.1 , 2.5 , 2.0      **d.** 2.0 , 1.0 , 2.5

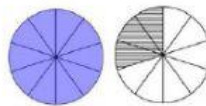
25) Which of the following is the **correct** statement?

- a.** 20.5 is greater than 10.5, but less than 25.5  
**b.** 10.5 is greater than 11.5, but less than 19.5  
**c.** 9.5 is less than 12.5, but greater than 20.5.  
**d.** 5.0 is less than 10.0, but less than 2.5

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**II. Fill in the blanks** with the correct answers. **(5 points)**

26) What is the **decimal number** of this figure?



\_\_\_\_\_

27) What is the value of  $\frac{3}{9} + \frac{1}{9}$  ?

\_\_\_\_\_

28) What is the value of **15.4 – 10.2** ?

\_\_\_\_\_

29) Complete the number sequence. What comes next?

**0.5          0.7          0.9          1.1          1.3**

\_\_\_\_\_

30) Find the pattern of the number sequence.

**17.0          15.5          14.0          12.5          11.0**

\_\_\_\_\_