

Name: _____ Student's No.: _____ Level/Class: P4/1**I. Multiple Choice. Choose the letter of your answer. (20 points)**1) _____ is a part of a whole. It consists of **numerator and denominator**.

- a. Decimal b. Division c. Fraction d. Geometry

2) _____ is a number whose whole number and fractional part are **separated with decimal point**.

- a. Decimal b. Division c. Fraction d. Geometry

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

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

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

- a. $\frac{2}{7}$ b. $\frac{1}{2}$ c. $\frac{15}{6}$ d. $3\frac{1}{4}$

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

- a. $\frac{1}{6}$ b. $\frac{5}{7}$ c. $1\frac{3}{8}$ d. $\frac{9}{5}$

6) Find the missing number in a pair of **equivalent fractions** $\frac{4}{9} = \frac{20}{\square}$.

- a. 30 b. 35 c. 40 d. 45

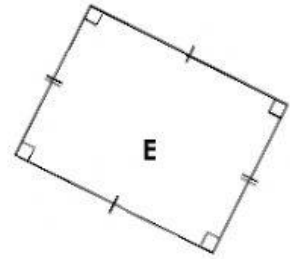
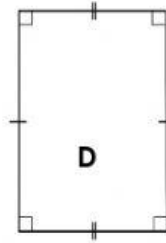
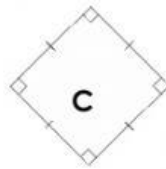
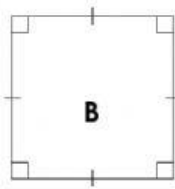
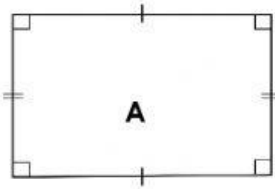
7) Which fraction is the **greatest**?

- a. $\frac{2}{15}$ b. $\frac{2}{13}$ c. $\frac{2}{11}$ d. $\frac{2}{7}$

8) Which of the following is a set of fractions **from the least to the greatest**.

- a. $\frac{2}{4}, \frac{2}{7}, \frac{2}{10}, \frac{2}{2}$ b. $\frac{2}{2}, \frac{2}{4}, \frac{2}{10}, \frac{2}{7}$ c. $\frac{1}{9}, \frac{3}{9}, \frac{5}{9}, \frac{9}{9}$ d. $\frac{9}{9}, \frac{5}{9}, \frac{3}{9}, \frac{1}{9}$

9) Which of the following figures are **rectangles**?



- a. A, B and D b. B and C c. A, B and C d. A, D and E

10) Which of the following statements is **correct** about a **square**?

- a. It has 3 equal sides and 3 angles. b. It has 4 equal sides and 4 right angles.
c. It has 1 pair of parallel sides. d. It has 6 lines of symmetry.

11) Which of the following is **not a quadrilateral**?

- a. parallelogram b. rectangle c. trapezium d. triangle

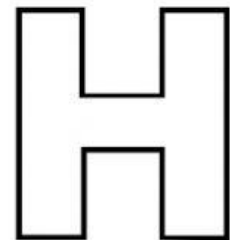
12) How many **lines of symmetry** does the figure have?

- a. 0 b. 1 c. 2 d. 4



13) How many **lines of symmetry** in the figure?

- a. 0 b. 1 c. 2 d. 3

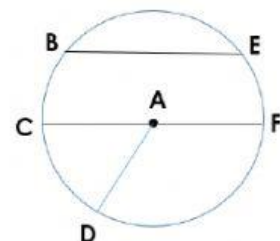


14) _____ is one of the **radius/radii** of the circle.

- a. Point A b. $\overline{AD}$ c. $\overline{BE}$ d. $\overline{CF}$

15) _____ is the **diameter** of the circle.

- a. Point A b. $\overline{AD}$ c. $\overline{BE}$ d. $\overline{CF}$



Items 16 – 18)

Favourite Sports

Sport	Number of Students
Badminton	10
Basketball	25
Table tennis	8
Swimming	12
Gymnastics	5

16) What is the **most** favourite sport?

- a. Badminton b. Basketball c. Swimming d. Table tennis

17) What is the **least** favourite sport?

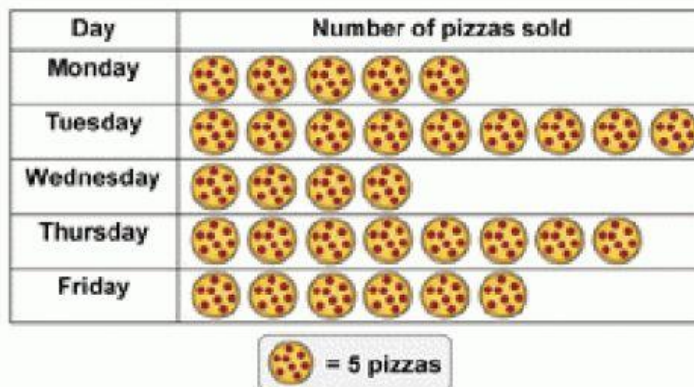
- a. Badminton b. Basketball c. Gymnastics d. Table tennis

18) How many students are there in **total**?

- a. 58 b. 60 c. 61 d. 70

Jake recorded the number of pizzas sold over five days.
Read the chart and answer the questions.

Items 19 – 20)



19) How many pizzas did Jake sell on **Thursday**?

- a. 8 b. 40 c. 80 d. 100

20) How many pizzas did Jake sell in **5 days**?

- a. 60 b. 80 c. 150 d. 160