

Azaan International School

Grade: IV

Worksheet 2023-24

Subject: Maths

Name: _____ Date: _____ Roll No: _____ Sec: _____

Chapters: 7: Fraction, 8 : Decimals

1. Rewrite in descending order.

$$\frac{3}{11}, \frac{8}{11}, \frac{9}{11}, \frac{4}{11}, \frac{6}{11} -$$

2. Answer the following.

- a. What is the numerator of a unit fraction? _____ (1 / 2)
- b. What are the fraction with the same denominator called? _____. (Like fraction / Unlike fraction)
- c. What are the fractions with numerator more than the denominator called? _____ (proper fraction / improper fraction)
- d. $\frac{1}{4}$ of dozen? _____ (3 / 4)
- e. $\frac{1}{3}$ of 21 pencils? _____ (4 / 7)
- f. $\frac{2}{8} \square \frac{7}{8}$ (< / >)
- g. Sum of unit fraction $\frac{3}{7} =$ _____

3. Add or subtract

$$\text{a. } \frac{3}{5} + \frac{1}{5} =$$

$$\text{b. } 1 - \frac{2}{8} =$$

4. Find $\frac{2}{5}$ of 35

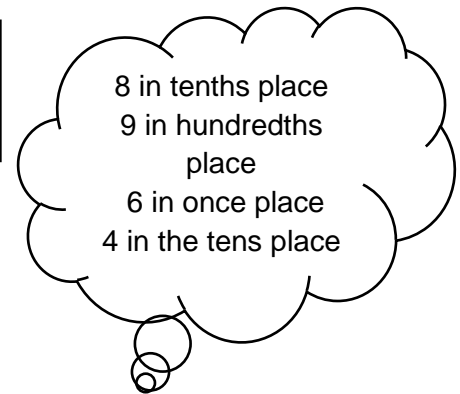
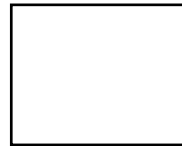
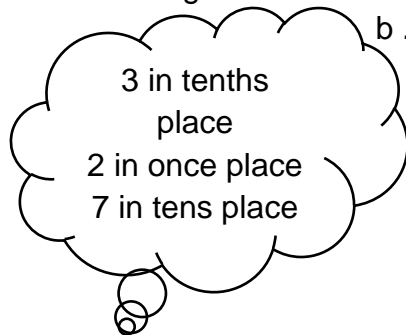
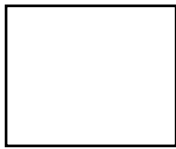
5. Convert into improper fraction

$$1 \frac{6}{8} =$$

6. Usha read $\frac{2}{3}$ of the book last week and $\frac{1}{3}$ of the book this week. In which week did she read more?

7. Form a number with the following hints

a.



8. Write as a decimal

a. 5 and 1 hundredth =

b. $1 \frac{2}{100} =$

c. 2 and 15 hundredths =

d. $6 \frac{2}{10} =$

e. $\frac{546}{100} =$

f. $\frac{2}{100} =$

g. $\frac{1678}{100} =$

h. $\frac{546}{100} =$

9. Give the next three numbers.

a. 4.3, 4.4, 4.5 _____

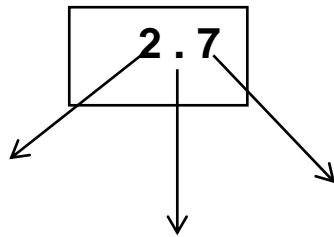
b. 12.8, 12.9, 13.0 _____

10. Write the decimals in words.

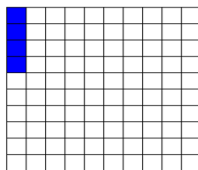
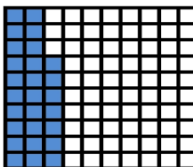
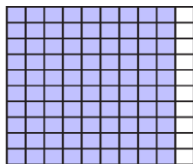
a. 0.11- _____

b. 2.57- _____

11. Write parts of a decimal number.



12. Match



- 0.04**
- 0.27**
- 0.90**
- 0.5**
- 0.1**
- 0.4**

