

Date: 6 June 2022

Worksheet # 1

Subject: Mathematics

Name: _____ Roll No. : _____ Section: _____

Q1: Identify the correct operation for each given word problem.

- (i) My mother ate $\frac{1}{8}$ of the cake and my father $\frac{3}{8}$.

How much of the cake has been eaten?

Addition

/

Subtraction

- (ii) Sonia walked $\frac{3}{8}$ of the distance to school and ran $\frac{5}{8}$ of the distance.

How much more distance does she covered while running?

Addition

/

Subtraction

- (iii) Amma likes chocolate. One day she bought a chocolate and ate $\frac{5}{8}$ of it in the morning and $\frac{2}{8}$ in the evening. How much part of the chocolate has she eaten?

Addition

/

Subtraction

- (iv) Jamal and Liza are eating a pizza. Jamal ate $\frac{3}{4}$ of the pizza and Liza ate one-quarter of pizza. How much more pizza did Jamal eat than Liza?

Addition

/

Subtraction

- (v) Sophia completed $\frac{2}{5}$ of her homework before going out for play. She did $\frac{1}{5}$ of her homework after the play. How much homework did she complete altogether?

Addition

/

Subtraction

- (vi) Maryam read $\frac{2}{9}$ of her book in the morning and $\frac{5}{9}$ in the evening.
What fraction of the book has she read?

Addition

/

Subtraction

- (vii) A piece of ribbon is $\frac{12}{15}$ m long. A piece of $\frac{4}{15}$ m is cut from it.
What is the fraction of the remaining ribbon?

Addition

/

Subtraction

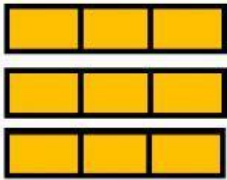
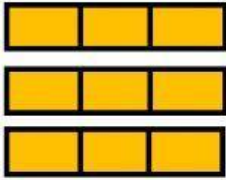
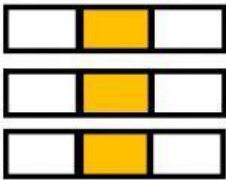
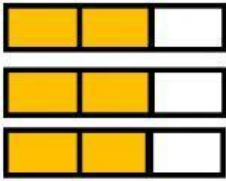
- (viii) Naila saves $\frac{2}{7}$ of her salary and uses $\frac{1}{7}$ for paying the house rent.
How much salary is she left with?

Addition

/

Subtraction

Q2: Match the columns.

Column A	Column B
3 groups of $\frac{1}{3}$	 = 
3 groups of $\frac{2}{3}$	 = 
3 groups of $\frac{3}{3}$	 = 