

RATIONAL NUMBERS

PROJECT - 1

Name of the Student Roll No. :

I. Primary Information :

Class : 8
Subject : Mathematics
Unit : Rational numbers
Project Number : 1

II. Information about the Project

Name of the Project/Title : Classification of Numbers.
Aim of the project : 1) Collection of information
2) Identifying numbers in the collection.
3) Classification according to number system.
Way of collecting the information : 1) Conversation between the friends.
2) Collection from the Daily news papers.
Name of the Guide/Teacher :

III. Procedure :

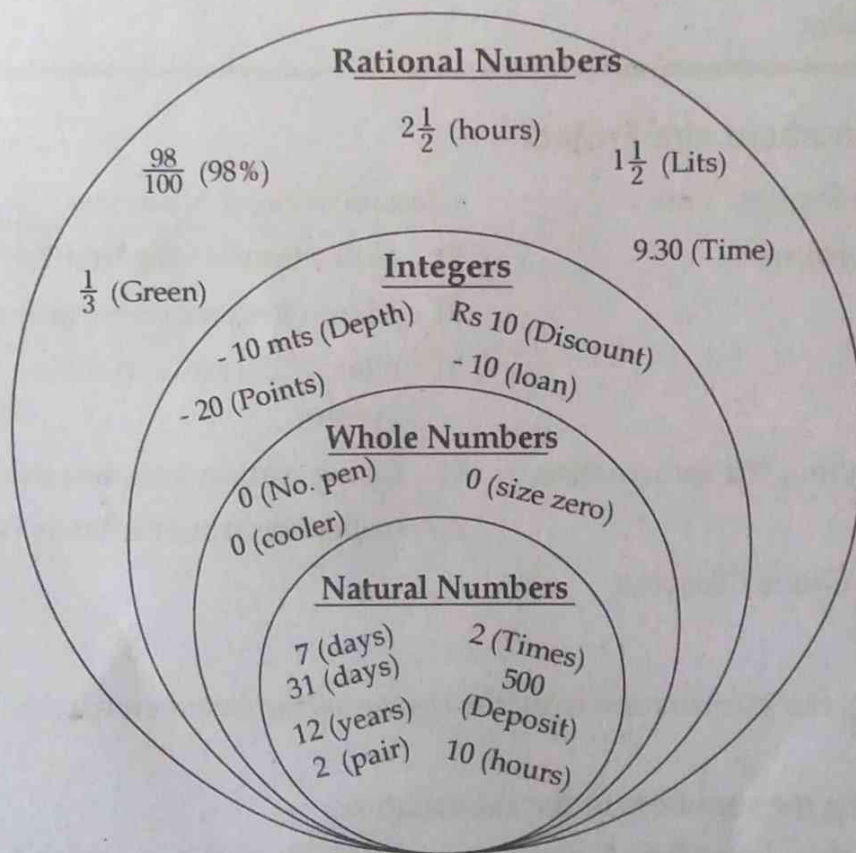
1. Collecting the information from the conversation between friends, daily news papers.
2. Identifying the numbers in the information.
3. Classification according to the number system. It is easy to understand real numbers by using diagrammatic representation.

IV. Analysis : Items in the information.

1. Seven days are in a week.
2. 31 days are in August month.
3. I have no pen
4. Our school pass percentage in the last year is 98%.

5. My friend studies every day $2\frac{1}{2}$ hours.
6. In the premises of my school there is a well of depth 10 mts.
7. My age is 12 years.
8. A shopkeeper announced Rs. 10 discount on every selling article.
9. A cow gives $1\frac{1}{2}$ litres per day.
10. My school starts in the morning at 9.30 everyday.
11. Ramya has a pair of ear rings.
12. Raju beats the table twice.
13. The value of share market is decreased by 20 points.
14. Rs. 500/- is deposited in my father account in a bank.
15. Mobile company gives ready loan of Rs. 10.
16. The previous picture of Anushka is "Size Zero"
17. In my house no cooler.
18. In the national flag out of three colours one part is Green colour.
19. In SSC results this year 3% is less.
20. In my school 10 class rooms.

Real Numbers :



V. Conclusion :

In daily life at each and every context a number is there and also that number belongs to any one of the above numbers.

From this we conclude that there is no life without a number.