

W.G.S

CLASS-2 ARITHMETIC CHAPTER-3 TOPIC-SUBTRACTION

SYNOPSIS:

Firstly we must understand that subtraction means taking away numbers or counting backwards. The symbol we use for subtraction is (-) (it is used as a dash) which is also called a minus sign.

For example

- 1) Now you have 5 bananas 🍌🍌🍌🍌🍌 you want to give your sister 2 bananas 🍌🍌. How many bananas are left. Yes 3 bananas [$5-2=3$]
- 2) 🌸🌸🌸🌸🌸🌸 - 🌸🌸🌸🌸
[$6-4=2$]
- 3) 🍷🍷🍷🍷🍷🍷🍷 - 🍷🍷
[$7-2=5$]

More examples:

$$8-7=1$$

$$9-3=6$$

$$2-1=1$$

$$6-4=2$$

SUBTRACTION WITH REGROUPING

There are 24 apples , 5 apples were eaten. How many apples are left? To find this out we will use subtraction with the borrowing method.

Step 1- T.O

Step 2- 24

$$\begin{array}{r} 24 \\ - 5 \\ \hline \end{array}$$

$$19$$

Ans-19

[Note if there is one digit you will always place it in the 0 ones place]

Let's Subtract from numbers ending with 0. We use borrowing again

Ex1)

$$\begin{array}{r} \text{T O} \\ 40 \\ - \quad 8 \\ \hline 32 \end{array}$$

Ans-32

Ex2)

$$\begin{array}{r} \text{T O} \\ 20 \\ - \quad 5 \\ \hline 15 \end{array}$$

Ans-15

SUBTRACTION WITH 2 DIGITS

EX1)

$$\begin{array}{r} \text{T.O} \\ 28 \\ - 19 \\ \hline 9 \end{array}$$

Ans-19

[Not enough ones so we regroup 1 to 10]

2)

Ex 2)

$$\begin{array}{r} \text{T. O} \\ 32 \\ - 24 \\ \hline 18 \end{array}$$

Ans-18

SUBTRACTION FROM NUMBERS ENDING WITH 1

EX1)

$$\begin{array}{r} \text{T. O} \\ 41 \\ - 16 \\ \hline 25 \end{array}$$

Ans-25

1) SUBTRACT THE FOLLOWING NUMBERS

a) $4-3=$ _____

b) $6-2=$ _____

c) $7-5=$ _____

d) $10-8=$ _____

2) DO THE SUBTRACTION SUMS

a) T O

45

-23

b)

$$\begin{array}{r} \text{T. O} \\ 28 \\ 17 \\ - \\ \hline \hline \end{array}$$

c) T. O

$$\begin{array}{r} 39 \\ - 24 \\ \hline \hline \end{array}$$

d) T O

$$\begin{array}{r} 76 \\ -55 \\ \hline \hline \end{array}$$

e) T. O

$$\begin{array}{r} 54 \\ - 11 \\ \hline \hline \end{array}$$

3) SUBTRACTION WITH BORROWING

a) T O

$$\begin{array}{r} 42 \\ - \quad 5 \\ \hline \\ \hline \end{array}$$

b) T O

$$\begin{array}{r} 70 \\ - \quad 7 \\ \hline \\ \hline \end{array}$$

c)

$$\begin{array}{r} \text{T O} \\ 51 \\ -2.3 \\ \hline \\ \hline \end{array}$$

d) T. O

$$\begin{array}{r} 81 \\ - 5.8 \\ \hline \\ \hline \end{array}$$

e)

$$\begin{array}{r} \text{T. O} \\ 54 \\ - 05 \\ \hline \end{array}$$

TEXTBOOK EXERCISES

PAGE 44 FIRST TWO LINES (VERTICALLY)

PAGE 44 EXERCISE 3 .1'A'

PAGE 45 B (12)

PAGE 49 EXERCISE 3 3.3 A (ALL 8 SUMS)
