

SESSION : 6

CLASS : V

SUBJECT : MATHEMATICS

CHAPTER NUMBER: 6

CHAPTER NAME : Rounding off- Estimation

SUBTOPIC : Rounding off the numbers to nearest thousand, ten thousand and finding the half way number

Exercise 6 A Q. No 4 and 5

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE :

Enable the students

- To understand the need of rounding off
- To Apply it in day to day life

NEWS PAPER

Approximately, 3000 people were killed and more than 60000 injured in a cyclonic storm in coastal areas of India and Bangladesh

Approximately 10,000 people watched the match on Sunday.

Rounding numbers

Trick- To round off a number to the nearest 1000

- See the hundred's place number
- If hundred's place number is 5 or greater than 5, then round off to the after thousand

or add 1 to the thousand's place number and next places will be zeros

- If hundred's place number is smaller than 5, then round off to the before thousand

or the thousand's place number remains same and next places will be zeros.

Ex- 2675 to be rounded to nearest thousand

2 **6** 7 5

$6 > 5$

So add 1 to thousand place number and next places will be zeros

So, 2675 ----- 3000

Rounding numbers

Rounding to the nearest ten thousand

Ex-

38,249

Digit in the thousands place is 8.

Since $8 > 5$, the number 38,249 is closer to 40,000 than 30,000.

Thus, the number is rounded to 40,000.


Exercise – 6 -A

4) Round off the given numbers correct to the nearest thousands:

a) 1,840  **2,000**

b) 14,899  **15,000**

c) 28,706  **29,000**

d) 10,710  **11,000**

e) 49,875  **50,000**

f) 99,786  **1,00,000**

Exercise – 6 -A

4) Round off the given numbers correct to the nearest thousand:

g) 89,965  **90,000**

h) 3,99,899  **4,00,000**

i) 2,00,673  **2,01,000**

Exercise – 6 -A

5) Round off the given numbers correct to the nearest ten thousand:

a) 2 4,784  20,000

b) 8 8,048  90,000

c) 5 5,555  60,000

d) 2,1 6,850  2,20,000

e) 7, 28,173  7,30,000

f) 2 4,251  20,000

Exercise – 6 -A

5) Round off the given numbers correct to the nearest ten thousand:

g) 11,09,571 \longrightarrow 11,10,000

h) 43,00,888 \longrightarrow 43,00,000

i) 59,82,696 \longrightarrow 59,80,000

LEARNING OUTCOME:

- ❖ **Students are able to round off to the nearest 1000 and ten thousand.**

HOME WORK-

Complete Ex 6 A Q. No 4 and 5 in note book

THANKING YOU
ODM EDUCATIONAL GROUP