

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

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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

Approximately10,000 people watched the match on Sunday.



Rounding numbers

- To round a number to the nearest thousand, we round it to the multiple of thousand nearest to it.
- A number which is midway is always rounded up.

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Ex- 4826
4000 4826 5000
4826 5000
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EX- 1259
1000 1259 2000
1259 → 1000
EX- 2500 → 3000



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
- 2675
- 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:





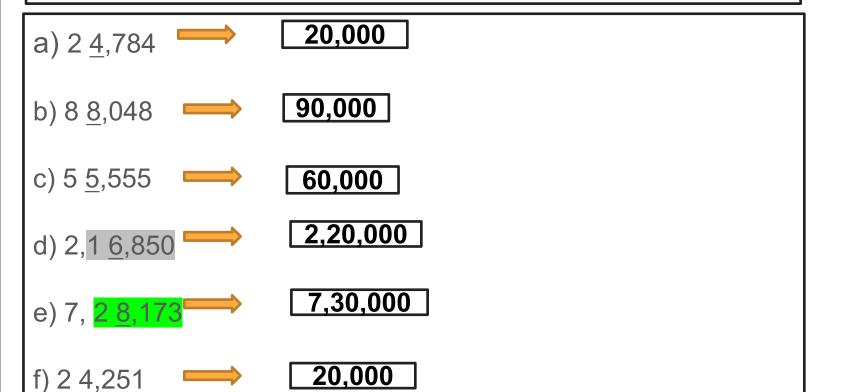
Exercise – 6 -A

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

g)
$$89,\underline{9}65 \implies \boxed{90,000}$$



Exercise – 6 -A 5) Round off the given numbers correct to the nearest ten thousand:





Exercise – 6 -A 5) Round off the given numbers correct to the nearest ten thousand:



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



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