

Name: _____ Class & Sec: _____ Roll No. _____ Date: 24.04.2020

Good Morning Students!
We will continue with the same exercise 2.1 (Understand it and Note down everything)

Ex. 2.1

Q5 Write the successor of:

a) $2440701 \rightarrow 2440702$

c) $1099999 \rightarrow 1100000$

b) $100199 \rightarrow 100200$

d) $2345670 \rightarrow 2345671$

Q6 Write the predecessor of:

a) $94 \rightarrow 93$

c) $208090 \rightarrow 208089$

b) $10000 \rightarrow 9999$

d) $7654321 \rightarrow 7654320$

Q7 In each of the following pairs of numbers, state which whole number is on the left of the other on the number line. Also write them with the appropriate sign ($>$ or $<$) between them.

a) $530, 503$

503 is on the left of 530 ($503 < 530$)

b) $370, 307$

307 is on the left of 370 ($307 < 370$)

c) $98765, 56789$

56789 is on the left of 98765 ($56789 < 98765$)

d) $9830415, 10023001$

9830415 is on the left of 10023001 ($9830415 < 10023001$)

Q8 Which of the following statements are true (T) and which are false (F)

(a) Zero is the smallest natural number. (False)

(b) 400 is the predecessor of 399. (False)

(c) Zero is the smallest whole number. (True)

(d) 600 is the successor of 599. (True)

(e) All natural numbers are whole numbers. (True)

- (f) All whole numbers are natural numbers. (False)
- (g) The predecessor of a two digit number is never a single digit number. (False)
- (h) 1 is the smallest whole number. (False)
- (i) The natural number 1 has no predecessor. (True)
- (j) The whole number 1 has no predecessor. (False)
- (k) The whole number 13 lies between 11 and 12. (False)
- (l) The whole number 0 has no predecessor. (True)
- (m) The successor of a two digit number is always a two digit number. (False).

Next time we will properties of Whole Numbers..
These properties help us to understand the numbers better.

Maths H.W.

Read twice the statement of True/False (Q-8)
and Do again on one sheet. These are important.
Next I will meet you on Tuesday..
Good bye! Stay Safe and stay healthy

x ————— x

