

S.B.I.O.A. SENIOR SECONDARY SCHOOL, TRICHY – 07

CLASS: VII

MATHEMATICS

DATE: 20.05.2020

NAME:

REVIEW WORKSHEET – 1

DAY: Wednesday

Fill in the blanks:

01. The number of digits in Indian Number System and International Number System is
02. 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 are the of Indian and International Number System.
03. There are symbols in Roman Number System.
04. I, V, X, L, C and D are the seven symbols of
05. The counting numbers 1, 2, 3, 4, ... are called numbers.
06. The set of all Natural numbers is denoted by the letter
07. $N =$ The set of all natural numbers
(i.e.) $N = \{ \dots \}$
07. is the smallest Natural number.
08. Is it possible to find the largest Natural number?
09. Except, every Natural number has a predecessor.
10. The successor of 19 is
11. The successor of 93 is
12. The successor of 99 is
13. The successor of $10 + 2 + 7 + 13$ is
14. The successor of $246 - 188$ is
15. The successor of 18×5 is
16. The successor of $682 \div 4$ is
17. The successor of $(3 - 1) + 258 - 23 \times 81 \div 9$ is
18. The predecessor of 1000 is
19. The predecessor of $99999999 + 2 - 1$ is
20. The predecessor of 531×496 is
21. The predecessor of $\left(\frac{1}{4} + \frac{1}{4}\right)$ of $24 + 11 \times 100 \div 10 - 22$ is
22. The predecessor of $61809 \div 11$ is
23. The predecessor of $\frac{3}{4} + \frac{1}{4} + \frac{2}{1} + \frac{0}{802}$ is
24. The predecessor of the greatest 8-digit number is
25. The predecessor of the smallest even number is

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MATHEMATICS

DATE: 26.05.2020

NAME:

REVIEW WORKSHEET – 2

DAY: Tuesday

I Fill in the blanks:

01. The Natural numbers together with zero are called numbers.
02. The set of all Whole numbers is denoted by the letter
03. $W =$ The set of all whole numbers
(i.e.) $W = \{ \dots \}$
04. is the smallest Whole number.
05. Is it possible to find the largest Whole number?
06. Except, every Whole number has a predecessor. REASON:
07. All Natural numbers are numbers.
08. All Whole numbers are Natural numbers.
09. The Whole numbers and negative numbers together are called
10. The set of all Integers is denoted by the letter..... or
11. $I =$ The set of all integers
(i.e.) $I = \{ \dots \}$ or $I = \{ 0, \pm 1, \pm 2, \dots \}$
12. Z^+ denotes the set of all integers.
13. Z^- denotes the set of all integers.
14. All positive integers are than zero.
15. All negative integers are than zero.
16. All positive integers are than all negative integers.
17. All negative integers are than all positive integers.
18. All Natural numbers are integers.
19. Addition, subtraction, multiplication and division are the four basic operations.
20. Positive integer \times Positive integer = integer.
21. Negative integer \times Negative integer = integer.

22. Positive integer \times Negative integer = integer.
23. Negative integer \times Positive integer = integer.
24. Positive integer \div Positive integer = integer.
25. Negative integer \div Negative integer = integer.
26. Positive integer \div Negative integer = integer.
27. Negative integer \div Positive integer = integer.
28. is neither a positive integer nor a negative integer.
29. The number is simply an integer.
30. On the number line the negative integers present in the of zero and the positive integers present in the of zero.

II Fill in the blanks with $<$, $>$, or $=$:

31. -62 55
32. 0 1
33. 0 -1
34. 1 -1
35. -2 2
36. 1053 -1053
37. 1 -2330
38. $-71,942$ $17,942$
39. $-99,99,999$ $99,99,999$
40. $-1,23,456$ $-123,456$
41. $-847,111,200$ $-84,71,11,200$
42. 81 -881
43. $12,00,55,109$ $120,055,109$
44. 0 $-40,21,009$
45. $300,000$ 0

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MATHEMATICS

DATE: 01.06.2020

NAME:

REVIEW WORKSHEET – 3

DAY: Monday

Find the following:

01. $5 + 16$

02. $-5 + 16$

03. $-5 + (-16)$

04. $5 + (-16)$

05. $0 + (-178)$

06. $-17 + 0$

07. $3 - 7$

08. $-4 - 5$

09. $-3 + 3$

10. $15 - 15$

11. $15 - (-15)$

12. $-15 - 15$

13. $-38 - (-35)$

14. $40 - (-39)$

15. $(+6) + (+2)$

16. $(-2) + (+4)$

17. $(+7) + (-3)$

18. $(-3) + (-3)$

19. $3 - 5$

20. $(-2) - (-3)$

21. $(-3) - 4$

22. $5 - (-3)$

23. Add (-33) and $(+24)$ [*Hint: Operation is addition*]

24. Add (+ 136) and (- 92) [*Hint: Operation is addition*]
25. $-12 - (-68)$
26. $237 - (-576)$
27. $-(-786) + (-2420)$
28. $(-4860) + (+6247)$
29. $-77 - (-25)$
30. $-125 - (+175)$
31. $(-940) + 772$
32. Add (- 120) and (- 251)
33. Add (- 354) and (- 20112)
34. Add $-(-100)$ and $-(-418)$
35. Add $-(-890)$ and -1000
36. Add (- 1028) and -112
37. Add -4023 and $-(-1957)$
38. Subtract 17 from -323 [*Hint: Operation is subtraction*]
39. Subtract -21 from 499 [*Hint: Operation is subtraction*]
40. Subtract -6201 from -9410
41. Subtract 9211 from $-(-2100)$
42. Subtract 28 from 15
43. Subtract 88 from 44
44. Subtract $-(-72)$ from -99
45. Subtract $-(+91)$ from 55

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MATHEMATICS

DATE: 08.06.2020

NAME:

REVIEW WORKSHEET – 4

DAY: Monday

Solve the following sums on the number line:

01. $5 + 16$

02. $-5 + 16$

03. $-5 + (-16)$

04. $5 + (-16)$

05. $-17 + 0$

06. $3 - 7$

07. $-4 - 5$

08. $-3 + 3$

09. $15 - 15$

10. $15 - (-15)$

11. $-15 - 15$

12. $(+6) + (+2)$

13. $(-2) + (+4)$

14. $(+7) + (-3)$

15. $(-3) + (-3)$

16. $3 - 5$

17. $(-2) - (-3)$

18. $(-3) - 4$

19. $5 - (-3)$

20. $10 + (-6)$

21. $-8 - (-4)$

22. $-10 + (-6)$

23. $8 - (+4)$