

GURU GOBIND SINGH PUBLIC SCHOOL

SECTOR – V/B, B.S.CITY

HALF YEARLY REVISION ASSIGNMENT (2019-2020)

SUBJECT- MATHEMATICS

CLASS- IV

General Instructions:-

Q.1 to Q.12 each question carries 1 mark.

Q.13 to Q.22 each question carries 2 marks.

Q.23 to Q.33 each question carries 3 marks.

Q.34 to Q.40 each question carries 4 marks.

Fill in the blanks:

1. Roman numeral for 500 is _____.

2. Odd number + Odd number = _____ number.

3. Standard form of $9000 + 300 + 5$ is _____.

4. Put $<$, $>$ or $=$

9×10 _____ 50×0

5. A line segment has _____ end points.

6. _____ is a prime number.

7. Successor of 3999 is _____.

8. Radius = _____ \div 2.

9. A _____ number has 2 factors.

10. $807 \times 100 =$ _____.

11. The chord which passes through the centre is called _____.

12. A polygon with _____ line segments is called triangle.
13. Arrange in column and add $59234 + 7259$.
14. Write Roman numeral for (a) 55 (b) 23.
15. Form the largest and the smallest number using 4,8,9,5,2 only once.
16. Round off to the nearest 100 (a) 734 (b) 1678.
17. Find two equivalent fractions of $\frac{4}{7}$.
18. Write the quotient and remainder $7932 \div 1000$.
19. Arrange in column and subtract $97352 - 56281$.
20. Circle the numbers which are divisible by 5
435, 721, 57, 950.
21. Write Hindu Arabic numeral: (a) XXIX (b) LXXIV.
22. Find all the factors of 45.
23. Convert into improper fraction (a) $7\frac{2}{3}$ (b) $5\frac{3}{11}$.
24. Find the diameter if radius is (a) 16 cm (b) 7 cm.
25. Simplify $725398 + 55339 - 546291$.
26. Find the common factors of 12 and 18.
27. Find the product : 5392×75 .
28. Draw the following line segments: (a) 6cm (b) 4.5 cm
29. Convert into mixed number (a) $\frac{27}{4}$ (b) $\frac{35}{9}$
30. Find the radius if diameter is (a) 30 cm (b) 44 cm
31. Find the prime factorisation of (a) 72 (b) 120.
32. Divide and check $5593 \div 15$.
33. Draw a circle of radius 3 cm, show chord and diameter.

Solve the following word problems with statement:-

34. There are 537 mango trees, 1045 apple trees and 1648 guava trees in an orchard. Find the total number of trees.

35. 8500 students are studying in a school, where 4750 are boys. How many girls are there?

36. Mohit has 2 pieces of paper of length $\frac{4}{19}$ cm and $\frac{3}{19}$ cm. What is the total length of two pieces?

37. A carton of biscuits holds 105 packets. How many packets of biscuits will be in 250 such cartons?

38. There are 4080 books in a library on 16 shelves equally. Find the number of books on each shelf.

39. A bundle of paper consists of 550 sheets. How many sheets are there in 20 bundles?

40. Rita had paid Rs.3450 for 15 books. How much did she pay for each book?