1. What is the sum of first two prime numbers? Ans.=5
2. What is the difference between the largest three digit number and the smallest four digit number? Ans.=1
3. What is the smallest odd prime number? Ans.=3
4. What is the largest three digit even number? Ans.=998
5. How many prime numbers are there between 1 and 10? Ans.= 4
6. What is the place value of 7 in 417,532? Ans.=7000
7. How many months have 30 days? Ans.=4
8. What is the product of any number and 1? Ans.= The number itself
9. What is the value of 15 × 40 × 3 × 0?
10. What is the value of 45÷15x 0? Ans.= 0
11. What is the sum of all one digit prime numbers? Ans.=17
12. What will be the quotient if we divide 360 by 4? Ans.=90
13. What should be added to 20 to get the sum 42? Ans.=22
14. Which number when multiplied by itself gives 144 as product? Ans.=12
15. Dividend is exactly divisible by divisor if________ is 0. Ans.= remainder
16. What is the first common multiple of 5 and 8? Ans. = 40
17. What are the factors of prime numbers? Ans.=1 and itself
18. What is the H.C.F. of co-prime numbers? Ans.= 1
19. What is the smallest multiple of 184? Ans. =184
20. What is the L.C.M. of 16 and 64? Ans.=64
21. I am a factor of every number. Who am I? Ans.=1
22. What is the multiple of 8 between 20 and 30? Ans.=24
23. What is the third odd multiple of 15? Ans.=75
24. How many ¼ make 2 wholes? Ans.=8
25. How many months are there in one third of a year? Ans.= 4
26. How many half hours make a day? Ans.=48
27. What is half of a quarter? Ans. = one-eighth
28. What is the multiplicative inverse of 7? Ans.= 1/7
29. Which type of fraction represents more than 1? Ans.= improper fraction
30. What is the equivalent fraction for 3/5 which has denominator 15? Ans.=9/15
31. What is the value of quarter of 240? Ans.= 60
32. How many dam are there in 3.2 km? Ans.=320
33. How many mm make 7 m? Ans.=7000
34. Which unit will you use to measure distance between Delhi and Agra? **Ans.** = km
35. How many litres are there in 1.5 kilolitres? **Ans.** = 1500
36. By how many times does the area of a square increase if length of the square is doubled? **Ans.** = four times
37. What will be the side of a square with area 64 sq.cm.? **Ans.** = 8cm
38. What is the area of a unit cm square? **Ans.** = 1sq.cm.
39. To know the number of tiles needed for a room we need to know its _______. **Ans.** = area
40. To know the length of border needed for a blanket, its________ should be known. **Ans.** = perimeter
41. How many sides are there in an Octagon? **Ans.** = eight
42. What will be the area of a rectangle with dimensions 6m X 4m? **Ans.** = 24 sq.m.
43. How many unit cm squares when joined give the area 6 sq.cm.? **Ans.** = 6
44. Figures with same area may have different perimeter? (Yes/No) **Ans.** = Yes
45. What is the formula for area of a square? **Ans.** = side X side
46. What is the formula for perimeter of rectangle? **Ans.** = 2(length + breadth)
47. What type of an angle is formed between the hands of the clock when it is 10:10 by the clock? **Ans.** = obtuse angle
48. Opposite edges of a ruler is an example of ________ lines. **Ans.** = parallel
49. What is the length of a 50m broad field whose area is 2000 sq. m.? **Ans.** = 40m
50. What will be the area of a square whose perimeter is 40 cm? **Ans.** = 100 sq.cm.