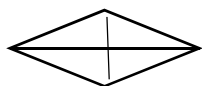


Maths**6th class**

1. How many times does the digit "1" appear in numbers from 1 to 100 ?
(a) 18 (b) 19 (c) 20 (d) 21
2. The difference between the place value of 7 in the numerical 6579271 is
(a) 69930 (b) 68830 (c) 67840 (d) 64315
3. What does the mean CXIV ?
(a) 114 (b) 214 (c) 314 (d) 414
4. What is the identify element with respect to multiplication
(a) 0 (b) 2 (c) 1 (d) none of these
5. The units digit of the product of all prime numbers between 1 and 100 is
(a) 1 (b) 2 (c) 3 (d) 0
6. Find the least number which is exactly divisible by 32 and 48
(a) 69 (b) 96 (c) 64 (d) 46
7. How many odd numbers are there between 20 and 50
(a) 16 (b) 15 (c) 17 (d) 18
8. Find the least numbers which exactly divisible by 4, 6 and 8 .
(a) 112 (b) 34 (c) 24 (d) 12
9. The successor of the lowest composite number is ?
(a) 6 (b) 5 (c) 3 (d) 4
10. A _____ of a number is an exact divisor of that number.
(a) multiple (b) factor (c) dividend (d) none of these
11. Find the HCF of 101 and 573.
(a) 4 (b) 1 (c) 2 (d) 8
12. The product of 2 numbers is 4085 and their HCF is 19. find the LCM ?
(a) 216 (b) 214 (c) 215 (d) 230
13. The least number which is exactly divisible by the numbers 6, 8 and 9 is
(a) 71 (b) 72 (c) 80 (d) 90
14. If a quadrilateral with two pairs of adjacent side equal but opposite sides are not equal then it is called
(a) parallelogram (b) square (c) rectangle (d) kite
15. How many triangles are there in the figure below ?



- (a) 7 (b) 8 (c) 9 (d) 11
16. A triangle is a polygon with _____