

Mathematics 5th Class Chapter 2 English Medium Online Test

Sr	Questions	Answers Choice
1	The greatest number which divides two or more given numbers simultaneously is called.	A. LCM B. HCF C. Factorization D. Factor
2	HCF of 12,22,14 is.	A. 14 B. 22 C. 2 D. 12
3	The LCM of 33,66 and 81 is.	A. 1770 B. 1872 C. 1782 D. 1287
4	Prime factorization of 16 is	A. 2×8 B. 1×16 C. $2 \times 2 \times 2 \times 2$ D. $2 \times 4 \times 2$
5	The common prime factor of 12,16,28 are.	A. 2, 2 B. 2, 2, 7 C. 2, 2,2,2 D. 2,2,3
6	The HCF of two or more than two numbers, which have no common prime factor, is always.	A. 1 B. 10 C. 100 D. 1000
7	The greatest number which divides 40,80,60 completely is.	A. 20 B. 40 C. 60 D. 80
8	When we multiply any number by any other number, their product is called ...of that number.	A. HCF B. Prime factorization C. Factor D. Multiple
9	The HCF of two or more than two numbers, which have no common prime factor, is always.	A. 2 B. 1 C. 3 D. 4
10	Common prime factors of 36 and 48 are	A. $2 \times 2 \times 3 \times 3$ B. $2 \times 3 \times 8$ C. $2 \times 2 \times 3$ D. $2 \times 3 \times 6$
11	The greatest number which divides two or more given numbers simultaneously is called.	A. LCM B. HCF C. Factorization D. Factor
12	Prime factorization of 72 is	A. $2 \times 2 \times 2 \times 3 \times 3$ B. $2 \times 2 \times 2 \times 9$ C. $8 \times 3 \times 3$ D. 8×9
13	The smallest number which divides 11,33,66 completely	A. 1 B. 11 C. 33 D. 66
14	Prime factorization of 121 is	A. 11 B. 11×11 C. 12×1 D. 121
15	The product of common prime factorization is called.	A. LCM B. Factorization C. HCF D. Factor

16 The HCF of 20,48 and 56 is. A. 4
B. 3
C. 5
D. 1

17 Numebr of methods to find HCF are. A. 2
B. 3
C. 4
D. 5

18 The smallaest number which divides 5,10,15 completemly is. A. 15
B. 30
C. 40
D. 50

19 Number of methods to find LCM A. 1
B. 2
C. 3
D. 4

20 LCM of 8,16 in A. 8
B. 16
C. 28
D. 48
