

CSS MCQs Test for General Abilities

Sr	Questions	Answers Choice
1	If $a/a+b = 17/23$, what is $a+b/a-b$ equal to ?	A. 11/23 B. 17/32 C. 23/11 D. 23/17
2	The L.C.M. of two number is 12 times their H.C.F. the sum of the H,C,M, and L,C,M, is 403 . if one number is 93 then the other number is	A. 134 B. 124 C. 128 D. 110
3	Dwight Eisenhower was born on October 14, 1890 and died on March 28, 1969. What was his age, in years, at the time of his death ?	A. 77 B. 78 C. 79 D. 80 E. 81
4	Which of the following minerals is most resistant to chemical weathering	A. Olivine B. Quartz C. Hornblende D. Potassium
5	The H.C.F. of two numbers is 12 and their difference is 12. The numbers are:	A. 66, 78 B. 70, 82 C. 94, 106 D. 84, 96
6	The atmosphere of moon consist of :	A. 90%hydrogen 10% nitrogen B. 80% nitrogen 20% hydrogen C. 60% nitrogen 40% inert gases D. None of these
7	Cold war period:	A. 1947 - 1991 B. 1945 - 1989 C. 1962 - 1991 D. None of these
8	The length of a rectangle is 5 more than the side of a square, and the width of the rectangle is 5 less than the side of square. If the area of the square is 45, what is the area of the rectangle ?	A. 20 B. 25 C. 45 D. 50 E. 70
9	Plants can be made disease resistant by:	A. Heat treatment B. Hormone treatment C. Colchicines treatment D. all of these
10	A material with high elasticity	A. Does not return to its original shape upon being stretched and the released B. Return as close as possible to its original shape upon being stretched and then released C. Can be stretched to infinite D. None of these
11	Number Series Test 36/4, 7, 25/5,	A. 6 B. 3 C. 9 D. 16/2
12	What is the circumference of a circle whose area is 100π ?	A. 10 B. 20 C. 10π D. 20π
13	Resolve into factors: $4x^2 + 12xy + 9y^2 - 8x - 12y$	A. $(3x + 2y)(4x + 2y - 3)$ B. $(2x + 3y)(2x + 3y - 4)$ C. $(2x - 3y)(2x + 3y + 4)$ D. None of these
14	Who was the early dentist and also inventor of many surgical instruments :	A. Avicenna B. Al-Zahrawi (Abulcasis) C. Ibn al-Haytham D.

15	The population of a town is decreased by 20% and 25% in two successive years. What per cent population is decreased after tow years ?	A. 50% B. 40% C. 60% D. None of these
16	Prevailing winds affect a region's climate by	A. creating desert areas. B. causing more precipitation on one side of a mountain. C. affecting how much precipitation it receives. D. affecting how much precipitation it receives. E. controlling the amount of solar energy it receives
17	Number Series Test 8/3, 4/3, 2/3,	A. 12/3 B. 1/3 C. 16/3 D. 9/3
18	The simplification of $0.8 \times 0.8 \times 0.8 \times 0.5 \times 0.5 \times 0.5 / 0.8 \times 0.8 + 0.8 \times 0.5 + 0.5 \times 0.5$ gives	A. 0.8 B. 0.4 C. 0.3 D. 0.13
19	Find the cube root of 15.625	A. 3.5 B. 2.5 C. 4.5 D. 5.5
20	Question Image	A. 48 B. 60 C. 72 D. 96 E. 108