

CSS General Abilities Topic 1 Basic Arithmetic

Sr	Questions	Answers Choice
1	Milk that are remain on supermarket shelves. free of microbial growth for many years has been processed by which of the following methods?	A. Using antibiotics in animal feed B. sequestrates C. aseptic processing D. use of humeetants
2	When x is added to each term of 7 : 13 the ratio becomes 2 : 3. The value of x is	A. 7 B. 11 C. 5 D. None of these
3	The least number to be added to 269 to make it a perfect square, is:	A. 31 B. 16 C. 7 D. 20
4	Function of iron in body is:	A. Provide strength B. Oxygen transport C. Help in hydrolysis D. Breakdown fats
5	Which month of calendar year can lack of moon?	A. December B. February C. May D. None of these
6	The average of first five prime numbers is:	A. 4.5 B. 5 C. 5.6 D. 7.5
7	For a rectangle, the length and breadth are increased by 10% and 20%, respectively. The percentage increase in area is	A. 24% B. 48% C. 32% D. None of these
8	Find out the two signs to be interchanged for making following equation correct: $5+3 \times 8-12/4=3$	A. +and- B. -and/ C. +and x D. + and /
9	In the following alphabet series, one term missing as shown by question mark(?). Choose missing term in options. U,O,I,?,A	A. E B. C C. S D. G
10	A reel of cable weights 1279 lb. If the empty reel weighs 285 lb and the cable weighs 7.1 lb per foot, the number of feet of cable on the reel is	A. 130 B. 140 C. 150 D. 155
11	Dry ice is	A. Methane hydrate B. Liquid nitrogen C. Solid Carbon dioxide D. Frozen water
12	$6\frac{2}{3}\%$ expressed as a fraction in its lowest term is	A. $\frac{2}{15}$ B. $\frac{1}{15}$ C. $\frac{3}{20}$ D. None of these
13	Which of the following nutrients is not a structural component of the plant?	A. Nitrogen B. Calcium C. Phosphorus D. Potassium
14	The sum of three numbers is 98. If the ratio between first and second be 2 : 3 and that between second and third be 5 : 8, then the second number is	A. 30 B. 20 C. 58 D. 48
15	When a ray of of sunlight enters a dark room, its straight path become visible because of dust particles hanging in the air, it is because light is;	A. Visible B. Transparent C. Invisible D. Opaque

16	Which is the greatest five digital number exactly divisible by 279?	A. 9960 B. 99882 C. 99550 D. None of these
17	The Continent Antarctica lies at the:	A. North pole B. South pole C. Middle of the earth D. Equator
18	Which of the following is labelled to as GOOD CHOLESTROL for humans	A. High density lpoprotein B. Low density lipoprotein C. very low density lipoprotein D. None of these
19	Sonar is used to measure ?	A. The speed of sound B. Ocean depth C. Water properties of temperature D. None of these
20	What fraction is 0.6 % ?	A. 7/500 B. 9/500 C. 3/500 D. None of these