

Everyday Science Online Test

Sr	Questions	Answers Choice
1	The volumes of two spheres are in the ratio of 64:27 the ratio of their surface areas is:	A. 1:2 B. 2:3 C. 9:16 D. 16:9
2	In history examination, there are three papers and a candidate has to get 35% of the total to pass on one paper , he gets 62 out of 150 and in the second 35 out of 150. How much he get, out of 180, in the third paper ot just qualify for a pass?	A. 60.5 B. 68 C. 70 D. 71
3	The total population of a village is 5000.The number of males and females increase by 10%and 15% respective and consequently	A. 2000 B. 2500 C. 3000 D. 4000
4	The average of consecutive odd numbers is65. What is the 5th numbers:	A. 67 B. 61 C. 69 D. 63
5	A sum of Rs.53 divided among A,B,C in such a way that A gets Rs. 7 more than what B gets and B gets Rs. 8 more than what C get. the. ratio of their shares is:	A. 16:9:18 B. 25:18:10 C. 18:25:10 D. 15:8:30
6	A.B.C and D are four consecutive even numbers respective even number respectively and their average is 65 What is the product of A and D	A. 3968 B. 4216 C. 4092 D. 4352
7	The ratio of ducks and frogs in a pond is 37 39 respectively. the average number of ducks and frogs in the pond is 152. What is the number o frogs in the pond:	A. 148 B. 152 C. 156 D. 144
8	In a field there are ducks and goats together they have 77 heads 77. heads and 244 legs. The number of duck is:	A. 25 B. 30 C. 32 D. 37
9	Kashif Mahmood ranked 9th form the top and 38th form the bottom in a class. how many students are there in class?	A. 47 B. 45 C. 46 D. 48
10	If the price of tea is increased by 1% how much percent must a housewife reduce her consumption of tea. to have no extra expenditure?	A. 1/101% B. 101/100% C. 100/101% D. 1%