

## Everyday Science Online Test

Sr	Questions	Answers Choice
1	In how many year will Rs 5500 amount to Rs. 600 at the rate of 5% simple interest?	A. 5 years B. 4 years C. 6 years D. None of these br>
2	If 9 men or women can do a piece of work in 25 days then 30 man and 10 women will complete the same work in?	A. 4 days B. 6 days C. 5 days D. 7 days C. 5 days D. 7 days D. 7 days C. 5 days D. 7 d
3	If Ali Ahmad got 30% marks and failed by 15 marks and Mohsan got 40% and score 35 more than the pass marks. What is the percentage necessary for passing:	A. 43% B. 38% C. 33% D. 40%
4	A man spends one quarter of his income on food. one fifth of it on rent and remaining which in Rs. 231 on other commodities. Find his total income:	A. Rs.420 B. Rs. 400 C. Rs. 460 D. Rs.410 D. Rs.410 D. Rs.410
5	A train passes telegraph post and a bridge 265m long in 8 second and 20 seconds respectively. What5 is the speed of the train?	A. 79.2 km/hr B. 79km/hr C. 70km/hr D. <sup>69.5km/hr &gt;</sup>
6	A and B can do a place of work in 18 days; B and C can do it in 24 days; A and can do it in 36 days. in How many days will A, B and C finish it ,working together and separately?	A. 144 B. 134 C. 126 D. 136
7	A train 100 meters long takes 6 seconds to cross a man walking at 5km/h in a direction opposite to that of the train. find the speed of the train:	A. 55 B. 50 C. 45 D. 53
8	A sum of Rs.2600 is lent out in two parts in such a way that the interest on one part at 10% for 5 years is equal to that on another at 9% for 6 years. the sum lent out at 10% is	A. Rs. 1150 B. Rs. 1250 C. Rs.1350 D. Rs.1450
9	A sum of money invested at compound interest amounts to Rs.4624 in 2 year and to Rs.4913 in 3 year, The sum of money is:	A. Rs.4096 B. Rs.4260 C. Rs.4335 D. Rs.4360
10	The length and breadth of a square are increased by 40% and 30% respectively. The area of the resulting rectangle exceeds the area of the square by:	A. 35% B. 42% C. 62% D. 82%