韩国2008年1月GRE考试机经(四)GRE考试 PDF转换可能丢失 图片或格式,建议阅读原文

https://www.100test.com/kao_ti2020/562/2021_2022__E9_9F_A9_ E5_9B_BD2008_c86_562259.htm (20080107) 1. The average of seven numbers is 35 then when k is added to it then the average of those 8 is 35. What is the value of k? 2. If a number is divisible by 5 the remainder is 3 and when the same number is divided by 7 the remainder is 4. What is the least possible number? Ans:18 3. A group of 1 professor and 3 students have to be made from 4 professor and 5 students. Col a: Different ways in which the groups can be formed Col b: 40 Ans: C 4. Given -14, -11, -7, 9, 10, 13.... is the series I. Median is greater than mean median ?????II. S.D is greater than range III. Mean is greater than median A.1 only B. 1 and 2 only C.1,2 an 3 only D. None of these 5. Col A: $[(2 \operatorname{sqrt}(3)) / (2 - \operatorname{sqrt}(3))^3 \operatorname{Col} B]$: (10^6 / 3^6) Ans:B (#46020.#44592. gt. #47548.) #51008. A!! ???6. There is a bag which contains ribbons of lengths 8m and 14m. If the total length of all threads is 100sq.m. Col A: number of threads of length 8m Col B: number of threads of length 14m Ans: D 7. What is the percentage change of area of rectangle, when length is increased by 10% and width is decreased by 10%? 8. Given that a Square is inscribed in a circle and the diameter of circle is equal to diagonal of square and radius of the circle is also given and the question was asked to find the area of square? Question is something similar to this...... 9. Given a semicircle and there was a triangle inscribed in it, such that the base of triangle is same as diameter of circle. The other side of triangle was on the curve of a circle(it made 90 degree) and

question was asked to compare the other angle with 45. Question is something like this.... 100Test 下载频道开通,各类考试题目直接 下载。详细请访问 www.100test.com