

GMAT考试数学辅导04年1月数学机井总结(四) PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/126/2021_2022_GMAT_E8_80_83_E8_AF_95_c89_126679.htm 79.in a meeting of 3

representatives from each of 6 different companies, each person shook hands with every person not from his or her own company . if the representatives did not shake hands with people from their own company, how many handshakes take place?ans:13580.from a group of 3 boys and 3 girls, 4 children are to be randomly 0selected. what is the probability that equal numbers of boys and girls will be

0selected?ans: 3/581.the first roll of a cinema has 16 seats, the roll immediately after the first roll has 2 more seats than the first roll.

every roll has two more seats than the roll immediately in front of it.

the last roll of has 64 seats. how many seats does this cinema

have?ans: 100082.in the parallelogram shown, $pq=4$, $qr=6$, $\angle qps$

is 30 degree, what is the area of $pqrs$?q _____r/l // l /p /__

l_____/s83.a scientist recorded the number of eggs in each of

the 10 birds nests, what was the standard deviation of the numbers of

eggs in the 10 nests?(1) the averge (arithmetic mean) number of eggs

for the 10 nests was 4(2) each of the 10 nests contained the same

numberans: b84.the base of a retangular solid tank is a square, the

length of each side of the square is 4 meters, the altitude of the tank is

6, if there is 16 cube meters water in the tank, what is the rate of the

volume of water in the tank to the volume of the retangular solid

tank?ans: 1/6 85. is n more than m ? a. n is more than $2m-1$ b. m is

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