

GRE_GMAT数学符号和常用的数学表达方式 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/216/2021_2022_GRE_GMAT_E6_95_c86_216996.htm 数学试题中常用的数学符号总结如下

: SYMBOL MEANING=
is equal to is not equal to is approximately equal to > is greater than is greater than or equal to < is less than is less than or equal to square root 0.8 the repeating decimal 0.888... r s ' t " r degrees s minutes t seconds angle rightangle is perpendicular x absolute value of x is parallel to triangle ~ is similar to is congruent to x delta x AB arc AB pi(3.1415...) 1.is equal to. is the same as = the result is. yields. gives 2.the sum of x and y. the total of x and y. x added to y. x increased by y. x y x more then y. x greater than y 3.x minus y. x less y. the difference of x and y. x take away y. from x subtract y ' x decreased by y. x-y x diminished by y. y is subtracted from x. y less than x (note the reversal) 4.x multiplied by y.xythe product of x and y.5. divided by y. the quotient of x and y. x y,y divided into x (note the reversal) 6.A and B are factors of C.A and B are divisors of C.C is divisible by A and by B. A B=CC is a multiple of A and of B.A divides C and B divides C. 7. the ratio of a to b a:b, 8. reciprocal of x 9. x times as many z as y. z=x y 10.a squared. a to the second power a² 11. a cubed. a³a to the third power 12. between a and b (a,b)between a and b, inclusive [a,b] 13. off 低于，从.....中扣除 14. account for 占 15. third 16. of x (a fraction of x). x,0.75x 75% of x (a percent of x) 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