GRE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．100tes．com／kao＿ti2020／124／2021＿2022＿GRE＿E6＿95＿ BO＿E5＿AD＿A6＿E7＿c86＿124512．htm GRE／GMAT数学符号和常用的数学表达方式数学试题中常用的数学符号总结如下： SYMBOL MEANING $=$ isequal to $\neq$ isnot equal to $\approx$ is approximately equal to $>$ isgreater than $\geq$ isgreater than or equal to＜islessthan $\leq$ islessthan or equal to square root 0.8 the repeating decimal $0.888 \cdots r$ s＂$r$ degreessminutest seconds $\angle$ angle rightangle - isperpendicular $|x|$ absolute value of $x|\mid$ isparallel to $\triangle$ triangle $\sim$ issimila to $\cong$ iscongruent to $\triangle x$ deltax $A B \operatorname{arc} A B \pi$ pi（3．1415．．．）1isequal to；isthesameas＝the result is ；yields ；gives2the 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 $\mathrm{y} 3 . \mathrm{x}$ minusy ； x lessy ；the difference of x and y ； x take away y ；from x subtract y decreased by y ； x － y x diminished by y
；$y$ issubtracted from $x$ ；$y$ lessthan $x$（note the reversal）4．x multiplied by y ；xy the product of $x$ and $y$ ；5．divided by y ；the quotient of x and y ； xy ， y divided into x （notethereversal） 6． A and B arefactorsof C ； A and B aredivisorsof C ； C is divisibleby A and by B ； $\mathrm{AB}=\mathrm{C} \mathrm{C}$ isamultiple of A and of B ； A divides C and B divides C ；7．the ratio of ato $\mathrm{ba}: \mathrm{b}, 8$ ． reciprocal of x 9．x timesasmany z asy ；z＝x y 10．asquared ；ato the second power a211．acubed；a3ato the third power 12. between aand b（a，b）between aand 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， $0.75 x 75 \%$ of $x$（apercent of $x$ ）100T est下载频道开通，各类考试题目直接下载。详细请访问 www．100test．com

