

## 一张卡片上能写下的最大的自然数是什么？

Who can describe the largest number on an ordinary index card?



写下你能描述的最大的数，分享你的智慧，获取丰厚奖品！

Write down the largest number you can describe, share your intelligence, and win the **prize!**

规则：

1、 在下面的卡片上用普通的数学表达式或英文描述一个你能描述的最大的正整数，留下你的姓名与电子邮箱地址，于 6 月 12 日 18:30 三教 3108 讲座现场交给我们。

Come to the talk (Room 3108 at 18:30, June 12) with a submission entry consists of the description of a positive integer written on an ordinary index card, using common mathematical operations and notation or English words and phrases, leave also your name and email address.

2、 为评比方便，请使用不超过 100 个 ASCII 印刷字符，表述清晰可读。

Write legibly, and use at most 100 symbols from the ordinary ASCII character set.

3、 未能有效描述一个自然数的参赛作品视为无效。

Descriptions that fail to describe a number are disqualified.

4、 描述的数字最大的参赛作品获胜。讲座之后，我们将在 [logic.fudan.edu.cn/events](http://logic.fudan.edu.cn/events) 公布获胜作品。

The submission with the largest number wins. We will exhibit the winning submission on [logic.fudan.edu.cn/events](http://logic.fudan.edu.cn/events) after the talk.

Example submissions:

999999

$10*(10*99)+5$

"The population of Shanghai at this moment"

Name

Email:

5、 奖品包括**一百万美元**除以获胜作品所描述的自然数（精确到美分），以及一份精美纪念品。The prize will be \$1 million USD divided by the winning number itself, rounded to the nearest cent, plus another small token prize.