

Problem of the Week

Math Tutoring Center

Renton Technical College

WIN \$5.00 IN "BAKERY BUCKS"

Submit the correct answer to the following Problem of the Week before next Tuesday (05/31/11) at 12 PM and you will be eligible to win \$5.00 in "Bakery Bucks".

Problem of the Week:

You are offered two choices by a friendly genie who wants to give you money. The genie says that for the next thirty days you can have either \$1 on the first day, then \$2 on the second day, then \$3 on the third day, and so on until the end of the thirty days; or you can have 1 penny on the first day, then two pennies on the second day, then four pennies on the third day, and so on until the end of the thirty days. Which option would you choose and why?



Here are the rules for submitting answers to the problem of the week and the prizes with winning:

- Any RTC student or employee can submit an answer.
- Answers must be submitted in writing, on a piece of paper, in person at the Math Tutoring Center no later than 12PM on Tuesday(05/31/11) **(NO email submissions will be accepted)**.
- Please include your name, phone number or email address on your submission so that you can be contacted if you are the winner.
- The winner will be notified by email or phone.
- All "Bakery Bucks" not claimed within one week will be forfeited.
- "Bakery Bucks" can only be used at the RTC Bakery.
- No change will be given on any purchases paid for with "Bakery Bucks"
- Any part of a purchase that exceeds the amount of the "Bakery Bucks" is the responsibility of the purchaser.



Renton Technical College
Math Tutoring Center
Building C (Library Building), Room C105
3000 NE 4th St
Renton, WA 98056
Email: mtc@rtc.edu