

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 Monday (02/06/12) at 6 PM and you will be eligible to win \$5.00 in "Bakery Bucks".



Problem of the Week:

Karen has a handful of quarters. If she divides them into groups of 2, she has 1 quarter left over. If she divides them into groups of 3, she has 1 quarters left over. If she divides them into groups of 5, she doesn't have any quarters left over. What is the smallest number of quarters she can have?

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 6 PM on Monday (02/06/12) (**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 forfeit.
- "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.



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