



## WIN \$5.00 IN "BAKERY BUCKS"

Submit the correct answer to the following Problem of the Week before next Monday (02/20/12) at 6 PM and you will be eligible to win \$5.00 in "Bakery Bucks".



## **Problem of the Week:**

Dale plans to buy a bouquet of roses to celebrate Valentine's day. While he was grocery shopping last week he noticed that they cost \$19.99 before taxes. When he purchased the roses on Valentine's day, he paid \$39.41 after taxes. Including the 9.5% sales tax for both prices, what was the percentage increase in the price of the roses?

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 (02/20/12) **(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.



## Renton Technical College

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