Simple Interest - Word Problems

Missing: S3

1) Katie used her credit card to pay for a purchase worth \$1,400. When she repaid the amount after 3 months, she noticed she had been charged \$52.50 as simple interest. What was the rate of interest?

2) Nathan had deposited \$89,500 in a savings scheme to fund his daughter's wedding. If the scheme offered 7.7% simple interest per year, how long will it take for the sum to

PREVIEW

3) It has been 2 years hope of using it to bank had offered Gain complete access to the largest collection of worksheets in all subjects!

her account in the I to\$313.50. If the ch did Sara deposit?

4) Bianca has been so scheme that offere have remained in

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invested \$1,500 in a ing will the money 574.25?

5) George and his little daughter Ginny were playing a game of simple interest. George borrowed \$100 from Ginny and promised to return \$110 to her the next year. What was the interest rate per year?