Math Grade 7 Percents and Interest

MA.7.A.1.2

Reading Level: 5

The Great Big Treasury of Beatrix Potter "Ginger and Pickles"
Beatrix Potter

Reading Level: 5

Activity:

In the reading, Ginger and Pickles are concerned about the rates and taxes. Find the amount of taxes one would pay, given the amount of money that is to be taxed and the rate at which that money is taxed.

- 1. \$5,600 at 6%
- 2. \$67,000 at 4%
- 3. \$221,000 at 3.9%
- 4. \$33,500 at 6.5%
- 5. Suppose you paid \$2500 in taxes in 2006 and will have to pay \$2950 in 2007. What is the percent of increase?