**Part 1: Calculate the tip for the following situations. Use the tipping guide below:**

Hair dresser or barber: 15%

Food delivery: 10%

Waiter: 15% – 20% (depending on service)

Bartender: 15% – 20% (depending on service)

Taxi: 15%

1. Rita got her hair cut and colored. It cost $150 before taxes. How much should Rita leave as a tip? Round your answer to the nearest dollar.
2. Bella took a taxi to lacrosse practice. It cost $19.85. How much should she give for a tip? Round your answer to the nearest dollar.
3. Ryan ordered a pizza that cost $20.99. How much should he give the pizza delivery person? Round your answer to the nearest 50 cents.
4. Caroline with her family went out for dinner. Adam was not their waiter. Their bill came to $122.59. How much money should they leave all together assuming that they give a 20% tip? Round your answer to the nearest dollar.
5. Hunter went out for lunch at the Little Pub. His bill came to $19.50 before taxes. He was not that pleased with the service so he decided to leave only a 12% tip. How much did he have to pay for lunch including sales tax (6%) and tip? Round your answer to the nearest cent.

**Part 4: Solve the following simple interest problems.**

 Interest = Principle x rate x time or I = Prt

 A (Final balance) = Principle (1 + rate x time) or A = P(1 + rt)

1. Caroline invests $6000. She is getting 5% simple interest over six years. How much interest will she earn after six years?
2. How much money will Caroline have after six years?
3. Hunter invests $20,000 in stocks. The bank will give him 8% simple interest for six years. Hunter decides to pull out his money after four years. How much money will he have?
4. Rita invests $8000 in a mutual find with an annual interest of 8.5%. How much money will she have in one year?