Simple Interest and Compound Interest

Fill in the blanks

1) If principal = 800, time = 2 years, rate of interest = 5%, then

   simple interest = _____.

2) If principal = 2500, time = 3 years, rate of interest = 10%, then

   amount = _____.

3) If principal = 4000, rate of interest = 10%, simple interest = 800, then

   time = _____.

4) If principal = 5000, time = 3 years, simple interest = 1500, then

   rate of interest = _____.

5) If principal = 6000, time = 2 years, rate of interest = 5%, then

   compound interest = _____.