## CHAPTER REVIEW

## Concepts!

Hourly wage versus salary
Sick day and vacation leave
Overtime pay
Health care benefits
Retirement/pension calculations
Social Security and Medicare

FICA taxes and Medicare taxes

## What does it cost?

Social $6.2 \%$ of income deducted from your paycheck Security ${ }^{6.2 \%}$ of income from your employer

Medicare 1.45\% of income deducted from your paycheck

## Practice!

You make $\$ 8.15$ per hour. Assuming you work 39 hours per week on average and that you take off two weeks without pay, what is your yearly salary? (you get paid bi-weekly)


## And another...

You get 3 days of paid vacation at the company you work for. After five years, they add 2 days of vacation for each additional year you work. How many vacation days per year will you have in 7 years?


Assuming that you get paid biweekly and that your yearly salary is $\$ 52,400$, what will be the amount of the benefit of earning vacation days? (assume a 5 day work week)


## Health Insurance

Your employer pays $82 \%$ of your health insurance premium. If the total premium is $\$ 7,450$ per year, what will be your biweekly contribution?


## Pension

Working for MegaBank, you can earn a pension after 25 years of service equal to $2.2 \%$ of the average of your last three years's salary for each year that you worked for the company. You work there for 26 years. Your last three years' salary are: $\$ 67,500, \$ 68,250$, $\$ 70,300$.


What will be the amount of your annual pension?

Homework!

1) You get paid $\$ 734.25$ for you most recent biweekly paycheck. If you worked 40 hours one week and 46 hours the second week, what is your hourly wage? (assume time-and-a-half for overtime)
2) If the annual premium on your health insurance policy is $\$ 9,600$ and your employer pays $78 \%$, how much will be taken out of your biweekly check for your portion of health insurance?
3) You sell cookies and get a $12 \%$ commission on the first $\$ 500$ you sell and $16 \%$ on everything above that each month. What is your commission for the month if you had gross sales of $\$ 3,575$ ?

