## Quiz 2.2

Name

1) Jimmy earns $5.9 \%$ commission on all his sales. Last week he had $\$ 23000$ in sales. Determine his gross income for the week.

Determine his annual gross income if he has $\$ 23000$ in sales every week.
2) Jenny makes a commission of $0.87 \%$ on her sales, plus an hourly wage of $\$ 9.25$ per hour. Last week she had $\$ 65000$ in sales and she worked 28 h 30 min . Determine her gross pay for the week.

Determine her average monthly gross pay if she works the same number of hours and has the same sales every week.
3) Jimmy works as a salesman and earns a $3.2 \%$ commission on his sales. He wants to earn $\$ 4000$ per month. How much must he sell in a month?
4) Jimmy is a contractor and he is hired to build a garage. He agrees to build the garage for $\$ 12000$. The materials cost $\$ 8000$. Determine his profit.

Determine the percent profit he makes.

It takes him 85 hours to build the garage. Determine his hourly wage for the job.


