

6.6

2/13/15 (i) I can calculate commission amount

$$\text{Commission Amount} = \left(\text{Total Sales} \right) \cdot \left(\text{Commission \%} \right)$$

(i) Real estate agent, salary: \$900/month
Commission is 4%, sold condo for \$65,000
→ .04 ← total sales.

a). How much commission did you make?

$$\text{Commission Amt} = \text{Total Sales} \cdot \text{Commission \%}$$

$$\text{Commission Amt} = 65,000 \cdot .04$$

$$\text{Commission Amt} = \$2,600$$

b). How much total \$ did you make that month?

$$\text{Total} = 900 + 2600$$

base salary + commission

$$\text{Total} = \$3,500$$