**The following programming problem:**

A retail company assigns a $5000 store bonus if monthly sales are more than $100,000; otherwise a $500 store bonus is awarded. Additionally, they are doing away with the previous day off program and are now using a percent of sales increase to determine if employees get individual bonuses. If sales increased by at least 4% then all employees get a $50 bonus. If they did not, then individual bonuses are 0.

**Use functions and decision structures.**

The company now wants to add additional levels to their store and employee bonuses. The new levels are as follows:

Store bonuses:

If store sales are $80,000 or more, store bonus is $3000

If store sales are $90,000 or more, store bonus is $4000

If store sales are $100,000 or more, store bonus is $5000

If store sales are $110,000 or more, store bonus is $6000

Employee bonuses:

If percent of increase is 3% or more, employee bonus is $40

If percent of increase is 4% or more, employee bonus is $50

If percent of increase is 5% or more, employee bonus is $75