Flow Chart for Interest Earned

Passed type and current balance and minimum balance

Balance < minimumBalance?

F

T

Is account savings?

F

T

Take 25 penalty

Take 10 penalty

Return balance

Is account checking?

F

T

Balance >5000+minimum?

T F

Add 5% interest

Return balance

Add 3% to balance

Return balance

Add 4% interest to balance

Return balance