/\*\*

\* The SavingsAccount is a type of BankAccount which has the

\* following properties: The account must have more or minimum balance

\* at all times

\*/

public class SavingsAccount extends BankAccount {

/\*\*

\* AvailableBalance is a variable to determine the current balance

\* of the savings account

\*/

private int AvailableBalance;

/\*\*

\* InterestGained is a variable that is used to store the value

\* of paid interest over a set period of time

\*/

private int InterestGained;

/\*\*

\* getBalance(AvailableBalance) is a method to retrieve the current

\* balance of the savings account

\*/

getBalance(int balance){

/\*\*

\* @pre takes in an integer value

\* @post returns the integer value

\*/

}

/\*\*

\* getInterestGained(int interest) is a method to retrieve the

\* InterestGained variable and returns total amount of interest

\* gained over a certain period of time

\*/

private int getInterestGained(int interest){

/\* @pre takes an integer value

\*/ @post returns InterestGained

}

}