ALGORITHM for simple atm transaction

Start

Declare Balance,accno (int),name,pin(sting)

Input the declared variables(name,accno,pin,balance)

Declare accountnumber,withdrawalmoney,pin and name(For the operation to withdraw)

If the account number entered in both the situations (while creating account and for withdrawal) are same:

Input pin (for withdrawal operation)

If the pin entered is = to the pin given while creating account:

Input withdrawalmoney

If balance>500 and wmoney>=balance:

Ouput the current balance

Else:

Output no enough balance

Else:

Output wrong pin number entered

Else:

Output error message