#include<iostream>

#include <string>

using namespace std;

class Subscriber {

private:

string name;

string phone\_number;

double airtime\_amount;

int bonus\_points;

public:

Subscriber(string n, string p, double a){

name=n;

phone\_number=p;

airtime\_amount=a;

bonus\_points=compute\_bonuspoints();

}

int

compute\_bonuspoints(){

if(airtime\_amount>=2000.00)

{

return 500.00;

}

else if(airtime\_amount>=1000.00 && airtime\_amount<2000.00)

{

return 300;

}

else if(airtime\_amount>=500.00 && airtime\_amount< 1000.00)

{

return 100;

}

else if(airtime\_amount>=100.00 && airtime\_amount< 500.00)

{

return 50;

}

else {

return 0;

}

}

void display\_info(){

cout<<name<<":(PHONE NO:"<<phone\_number<<"):AWARDED "<<bonus\_points<<" BONGA POINTS. STAY WITH SAFARICOM. THE BETTER OPTION!"<<endl;

}

};

int main(){

string name,

phone\_number;

double airtime\_amount;

cout<<"Enter Subscriber name:";

getline(cin, name);

cout<<"Enter Phone number:";

getline(cin, phone\_number);

cout<<"Enter Airtime amount:";

cin>>airtime\_amount;

Subscriber

subscriber(name, phone\_number,airtime\_amount);

subscriber.display\_info();

return 0;

}