#include<stdio.h>

int main()

{

char card;

int n;

int p;

int a;

int b;

int diff;

int i;

char cad;

printf("Welcome To the ATM\n\n");

printf("Please Insert your card\n\n");

scanf("%c", &card);

if(card=='k')

{

printf("Hello Ken Kaneki\n\n");

printf("> Press 1 To Withdrawal The Money From Your Account\n\n");

printf("> Press 2 To Check The Balance\n\n");

b = 50000;

scanf("%d", &n);

if(n==1)

{

printf("Please Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p==1234)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Incorect Pin\n\n");

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p==1234)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Your Request has been Blocked,\n");

printf("So Please Try Again");

}

}

}

else if(n==2)

{

printf("Pleases Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p!=1234)

{

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p!=1234)

{

printf("Your Request has been Blocked\n");

printf("So, Please Try Again");

}

else

{

printf("Your Bank Balance is %d", b);

}

}

else

{

printf("Your Bank Balance is %d", b);

}

}

}

else if(card=='s')

{

printf("Hello Sasuke Uchiha\n\n");

printf("> Press 1 To Withdrawal The Money From Your Account\n\n");

printf("> Press 2 To Check The Balance\n\n");

b = 100000;

scanf("%d", &n);

if(n==1)

{

printf("Please Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p==5678)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Incorect Pin\n\n");

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p==5678)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Your Request has been Blocked,\n");

printf("So Please Try Again");

}

}

}

else if(n==2)

{

printf("Pleases Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p!=5678)

{

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p!=5678)

{

printf("Your Request has been Blocked\n");

printf("So, Please Try Again");

}

else

{

printf("Your Bank Balance is %d", b);

}

}

else

{

printf("Your Bank Balance is %d", b);

}

}

}

else if(card=='i')

{

printf("Hello Itachi Uchiha\n\n");

printf("> Press 1 To Withdrawal The Money From Your Account\n\n");

printf("> Press 2 To Check The Balance\n\n");

b = 60000;

scanf("%d", &n);

if(n==1)

{

printf("Please Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p==9123)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("Insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Incorect Pin\n\n");

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p==9123)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Your Request has been Blocked,\n");

printf("So Please Try Again");

}

}

}

else if(n==2)

{

printf("Pleases Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p!=9123)

{

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p!=9123)

{

printf("Your Request has been Blocked\n");

printf("So, Please Try Again");

}

else

{

printf("Your Bank Balance is %d", b);

}

}

else

{

printf("Your Bank Balance is %d", b);

}

}

}

else if(card=='l')

{

printf("Hello Light Yagami\n\n");

printf("> Press 1 To Withdrawal The Money From Your Account\n\n");

printf("> Press 2 To Check The Balance\n\n");

b = 40000;

scanf("%d", &n);

if(n==1)

{

printf("Please Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p==8123)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("Insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Incorect Pin\n\n");

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p==8123)

{

printf("Enter The Amount To Be Withdrawal : \n");

scanf("%d", &a);

if(a>b)

{

printf("insufficient");

}

else

{

printf("Collect The Money\n\n");

diff = b - a;

printf("Now, Your Bank Balance is %d", diff);

}

}

else

{

printf("Your Request has been Blocked,\n");

printf("So Please Try Again");

}

}

}

else if(n==2)

{

printf("Pleases Enter your 4-Digit Pin : \n");

scanf("%d", &p);

if(p!=8123)

{

printf("Please Try Again\n\n");

scanf("%d", &p);

if(p!=8123)

{

printf("Your Request has been Blocked\n");

printf("So, Please Try Again");

}

else

{

printf("Your Bank Balance is %d", b);

}

}

else

{

printf("Your Bank Balance is %d", b);

}

}

}

else

{

printf("Please insert the card properly\n\n");

}

return 0;

}