#include<stdio.h>

int main ()

{

int currency;

int num;

float a=102.2;

float b=116.0;

float c=0.5;

float d=0.2;

printf("Please enter the amount you would wish to convert in ksh\n");

scanf("%d",&currency);

{

float sum1;

sum1=currency/a;

float sum2;

sum2=currency/b;

float sum3;

sum3=currency/c;

float sum4;

sum4=currency/d;

{

printf("For dollar conversion press 1\n");

printf("For Euro conversion press 2\n");

printf("For Tanzanian shilling conversion press 3\n");

printf("For Ugandan shilling conversion press 4\n");

}

scanf("%d",&num);

if(num>0 && num<2)

{

printf("Your amount in dollars is %f",sum1);

}

else if(num>1 && num<3)

{

printf("Your amount in Euros is %f",sum2);

}

else if(num>2 && num<4)

{

printf("Your amount in Tanzanian shillings is %f",sum3);

}

else if(num>3&& num<5)

{

printf("Your amount in Ugandan shillings is %f",sum4);

}

else

{

printf("Invalid choice");

}

}

}