O'ZBEKISTON RESPUBLIKASI AXBOROT TEXNOLOGIYALARI VA KOMMUNIKATSIYALARINI RIVOJLANTIRISH VAZIRLIGI

MUHAMMAD AL-XORAZMIY NOMIDAGI TOSHKENT AXBOROT TEXNOLOGIYALARI UNIVERSITETI

Informatika asoslari kafedrasi
Dasturlash Fani

3 - AMALIY ISH

Bajardi: Umarov Murodjon

Tekshirdi: Ishniyazov O.O.

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1-topshiriq

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18	$P = \begin{cases} \sin(5k + 3m), & agar \ |k| > |m| \\ \cos(5k + 3m), & agar \ |k| \leq |m| \end{cases}$	k=5 m=-6	Y=0.754
		k=-4.2 m=3.7	Y=0.458

```cpp
#include <iostream>
#include <cmath>
#include <algorithm>

using namespace std;

#define ex 2.71828
#define pi 3.14159265359

int main(){
    float k, m, y;
    scanf("%f %f", &k, &m);
    if(fabs(k) > fabs(m)){
        y = sin(5*k + 3*m);
    }else{
        y = cos(5*k + 3*m);
    }

    printf("%.3f", y);
    return 0;
}
```

```cpp
#include <iostream>
#include <cmath>
#include <algorithm>

using namespace std;

#define ld long double
#define ll long long
#define ex 2.71828
#define pi 3.14159265359

int main(){
    float n;
    scanf("%f", &n);
    float sum = 70000;
    printf("To'lashi kerak: %.1f so'm", sum - (sum / 22 * n));
    return 0;
}
```

C:\Users\Acer\Desktop\M\3.1.exe

```
3 2 3 3
2
--------------------------------
Process exited after 6.939 seconds with return value 0
Press any key to continue . . .
```