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1)#include <iostream>

using namespace std;

int main()

{

cout<<"Silence is golden";

return 0;

}

2)#include <iostream>

using namespace std;

int main()

{

cout<<"Friday"<<endl;

cout<<"November"<<endl;

cout<<"Adilkhan"<<endl;

return 0;

}

3) #include <iostream>

using namespace std;

int main()

{

for(int i=0; i < 5; i++){

for(int j=0; j <= i; j++)

cout << '0';

cout << endl;

}

return 0;

}

4) #include <bits/stdc++.h>

using namespace std;

int main()

{

for(int i=0;i<8;i++)

cout<<"\*\*"<<"\n";

return 0;

}

5) #include<bits/stdc++.h>

using namespace std;

int main(){

float a,b;

cin>>a>>b;

cout<<a\*0.3+b\*0.4<<endl<<3\*(2\*b+1.8\*a);

}

6. #include <bits/stdc++.h>

using namespace std;

int main()

{

cout << 1+2-4;

return 0;

}

7. #include <bits/stdc++.h>

using namespace std;

int main()

{

long double a=1/2,b=1/2,c;

c=0.5+0.25;

cout << c;

return 0;

}

8. #include <bits/stdc++.h>

using namespace std;

int main()

{

long long a=2,b=3;

cout << (a+(4\*b))\*(a-(3\*b))+(a\*a);

return 0;

}

9. #include <bits/stdc++.h>

using namespace std;

int main()

{

long long x=-2;

cout << x+(x\*x\*x\*x\*x);

return 0;

}

14) #include <iostream>

using namespace std;

int main()

{int a,b;

cin>>a>>b;

cout<<a+b<<endl;

cout<<a\*b<<endl;}

15) #include <iostream>

using namespace std;

int main()

{ int a;

cin>>a;

cout<<a\*a<<endl;

cout<<a\*a\*a<<endl;}

16) #include <iostream>

using namespace std;

int main()

{

int a, b, c;

cin >> a >> b >> c;

a = 2 \* a;

b = b - 3;

c = c \* c;

cout << a + b + c << endl;

}

17) #include <iostream>

using namespace std;

int main() {

int a, b, c;

cin >> a >> b >> c;

cout << (a + b + c) / 3<<endl;

cout << (2 \* (a - b) - 3 \* b) << endl;

}

18) #include <iostream>

using namespace std;

int main()

{

int a,P,S;

cin >> a;

P = 4 \* a;

cout << P<<endl;

S = a \* a;

cout << S;

}

19) #include<bits/stdc++.h>

using namespace std;

int main(){

float a,b;

cin>>a>>b;

cout<<a\*0.3+b\*0.4<<endl<<3\*(2\*b+1.8\*a);

}

20) #include <iostream>

using namespace std;

int main() {

float t, s,v;

cin >> t >> s;

t = t \* 60;

s = s \* 1000;

v = s / t;

cout << v << endl;

}

21) #include<bits/stdc++.h>

using namespace std;

int main(){

float a,b;

cin>>a>>b;

cout<<a\*b/2<<endl<<a+b+(sqrt(a\*a+b\*b))<<endl<<sqrt(a\*a+b\*b);

}

22) #include <iostream>

using namespace std;

int main()

{

float t;

cin >> t;

t = (t \* 9 / 5) + 32;

cout << t;

}

23) #include<bits/stdc++.h>

using namespace std;

int main(){

float a,x,y,k;

cin>>x>>a>>y>>k;

cout<<y\*(a/x)<<endl<<k/(a/x);

}

24) #include<bits/stdc++.h>

using namespace std;

int main(){

float d,p,s;

cin>>d>>p>>s;

p/=100;

cout<<d\*(s+3+p\*(s+3));

}

25) #include<bits/stdc++.h>

using namespace std;

int main(){

int m,y,d;

cin>>d>>m>>y;

cout<<d+m\*30+y\*360;

}

36) #include<bits/stdc++.h>

using namespace std;

int main(){

int a;

cin>>a;

if(a==1)cout<<"January";

if(a==2)cout<<"February";

if(a==3)cout<<"March";

if(a==4)cout<<"April";

if(a==5)cout<<"May";

if(a==6)cout<<"June";

if(a==7)cout<<"July";

if(a==8)cout<<"August";

if(a==9)cout<<"September";

if(a==10)cout<<"October";

if(a==11)cout<<"November ";

if(a==12)cout<<"December";

}

51) #include <bits/stdc++.h>

using namespace std;

int main(){

int a, b, c;

cin>>a>>b>>c;

if(a+b==c || b+c==a||a+c==b){

cout<<"Yes";

}else{

cout<<"No";

}

}

52) #include <bits/stdc++.h>

using namespace std;

int main(){

int a, b, c, d;

cin>>a>>b>>c>>d;

if(a>5&&b>5&&c%6==0&&d%3==0){

cout<<"Yes";

}else{

cout<<"No";

}

}

53) #**include** <bits/stdc++.h>

**using** **namespace** std;

**int** **main**(){

**int** a, b;

cin>>a>>b;

**if**(a>30 || b>30){

cout<<"Yes";

}**else**{

cout<<"No";

}

}

54) #include <bits/stdc++.h>

using namespace std;

int main(){

int a,b,c;

cin>>a>>b>>c;

if((a<5&&b<5&&c>5)||(c<5&&b<5&&a>5)||(a<5&&c<5&&b>5)){

cout<<"Yes";

}else{

cout<<"No";

}

}

55) #include <bits/stdc++.h>

using namespace std;

int main(){

int a[3], c = 0;

for(int i = 0; i<3; i++){

cin>>a[i];

}

for(int i = 0; i < 3; i++){

if(a[i]>0){

c++;

}

}cout<<c;

}

56) # include <bits/stdc++.h>

using namespace std;

int main (){

int n,s;

cin >> n>> s;

switch (n) {

case 1: switch (s) {

case 11: cout << "west"; break;

case 12: cout << "south"; break;

case 13: cout << "east"; break;

case 14: cout << "north"; break;

} break ;

case -1: switch (s) {

case 11: cout << "east"; break;

case 12: cout << "south"; break;

case 13: cout << "west"; break;

case 14: cout << "north"; break;

} break;

case 0: switch (s) {

case 11: cout << "north"; break;

case 12: cout << "west"; break;

case 13: cout << "south"; break;

case 14: cout << "east"; break;

} break;

}

}

1) #include <iostream>

using namespace std;

int main()

{

int a[100],sum=0;

for(int i=0; i<100; i++){

cin>>a[i];

if(a[i]==0){

break;

}

sum+=a[i];

}

cout<<sum;

return 0;

}

2) #include <iostream>

using namespace std;

int main()

{

int a[100],sum=0;

for(int i=0; i<100; i++){

cin>>a[i];

if(a[i]==0){

break;

}

if(a[i]%2==1){

sum++;

}

}

cout<<sum;

return 0;

}

3) #include <iostream>

using namespace std;

int main()

{

int a, b,c,d;

for(int i=1000;i<=9999;i++){

a=(i/1000)%10;

b=(i/100)%10;

c=(i/10)%10;

d=i%10;

if((a+b+c+d)==15){

cout<<i<<" ";

}

}

return 0;

}

4) #include <iostream>

using namespace std;

int main()

{

int x, a, b,c,d;

cin>>x;

a=(x/1000)%10;

b=(x/100)%10;

c=(x/10)%10;

d=x%10;

int y=a>b&&a>c&&a>d?a:b>a&&b>c&&b>d?b:c>a&&c>b&&c>d?c:d;

cout<<y;

return 0;

}

64) #include <bits/stdc++.h>

using namespace std;

int main(){

int a;

cin>>a;

int a1, a2, a3, a4;

a1 = a/1000;

a2=(a%1000)/100;

a3=a%100/10;

a4=a%10;

if(a1==a4&&a2==a3){

cout<<"Yes";

}else{

cout<<"No";

}

}

65) #include <bits/stdc++.h>

using namespace std;

int main(){

int a,a1,a2,a3,a4,ar[4];

cin>>a;

a1 = a/1000;

a2=(a%1000)/100;

a3=a%100/10;

a4=a%10;

ar[0]=a1;

ar[1]=a2;

ar[2]=a3;

ar[3]=a4;

for(int i = 0; i<4;i++){

if(ar[i]<5){

cout<<ar[i];

}

}for(int i = 0; i<4;i++){

if(ar[i]>=5){

cout<<ar[i];

}

}

}

66) #include <bits/stdc++.h>

using namespace std;

int main(){

int a,b,a1,a2,a3,b1,b2,b3;

cin>>a>>b;

a1=a/100;

a2=a%100/10;

a3=a%10;

b1=b/100;

b2=b%100/10;

b3=b%10;

cout<<a1<<a2<<b1<<b2;

}

67) #include <bits/stdc++.h>

using namespace std;

int main(){

int a,a1,a2,a3,a4,ar[4],c,x;

cin>>a;

a1 = a/1000;

a2=(a%1000)/100;

a3=a%100/10;

a4=a%10;

ar[0]=a1;

ar[1]=a2;

ar[2]=a3;

ar[3]=a4;

int max = ar[0], min = ar[0];

for(int i = 0; i < 4; i++){

if(ar[i]>max){

max = ar[i];

x = i;

}else if(ar[i]<min){

min=ar[i];

c=i;

}

}

for(int i = 0; i<4;i++){

if(i==c){

cout<<ar[x];

continue;

}else if(i==x){

cout<<ar[c];

continue;

}

cout<<ar[i];

}

}

68) #include<iostream>

#include<cmath>

#include<string>

using namespace std;

int main(){

int a,b,c;

cin>>a>>b>>c;

if((b\*b-4\*a\*c)>0)

cout<<(-b+sqrt(b\*b-4\*a\*c))/(2\*a)<<" and "<<(-b-sqrt(b\*b-4\*a\*c))/(2\*a);

else if((b\*b-4\*a\*c)==0)

cout<<(-b)/(2\*a);

else

cout<<"no sol";

}

69) #include<cmath>

#include<string>

using namespace std;

int main(){

int a,b,c,p;

cin>>a>>b>>c;

p=(a+b+c)/2;

if (a+b>c && a+c>b && b+c>a)

cout<<sqrt(p\*(p-a)\*(p-b)\*(p-c));

else

cout<<"cant be a triangle";

}

70)#include<iostream>

#include<cmath>

#include<string>

using namespace std;

int main(){

int x1,y1,x2,y2,x3,y3,x4,y4;

cin>>x1>>y1>>x2>>y2>>x3>>y3;

x4=x1;

y4=y3;

cout<<x4<<" "<<y4;

}

83) #include <iostream>

using namespace std;

int main () {

for(float i=25.0; i<=35.0; i++)

{

cout<<i<<" "<<i+0.5<<' '<<i-0.2<<endl;

}

return 0;

}

84) #include <iostream>

using namespace std;

int main () {

float ruble,perevod,konfety;

cin>>ruble;

for(int i=1; i<=100; i++)

{

perevod=i\*ruble;

konfety=perevod/20;

cout<<i<<'$'<<'-'<<perevod<<'p'<<'-'<<konfety<<"kg"<<endl;

}

return 0;

}

85)

86) #include <iostream>

using namespace std;

int main () {

int n,sum=0;

cin>>n;

int i=1;

while(i<=n)

{

sum+=i;

i++;

}

cout<<sum<<endl;

return 0;

}

87) #include <iostream>

using namespace std;

int main () {

int sum=0;

int i=10;

while(i<=88)

{

sum+=i;

i++;

}

cout<<sum<<endl;

return 0;

}

88) #include<bits/stdc++.h>

using namespace std;

int main(){

int sum=1;

for(int i=5;i<14;++i){

sum\*=i;

}

cout<<sum;

}

89) #include <iostream>

using namespace std;

int main () {

int sm=0;

for(int i=1; i<=112; i=3+i) {

sm += i;

}

cout << sm << endl;

return 0;

}

90)

91)

92) #include<iostream>

#include<cmath>

#include<string>

using namespace std;

int main(){

int c=0;

for(int i=1;i<=100;i++){

for(int j=1;j<=i;j++)

c+=j;

cout<<i<<" "<<c<<endl;

c=0;

}

}

93)

94)

95)

96)

97) #include<bits/stdc++.h>

using namespace std;

long long pre,sum,n;

int main(){

cin>>n;

for(int i = 1 ; i <= n; ++i){

pre=i;

for(int j=i+1;j<=i\*2;++j){

pre\*=j;

}

sum+=pre;

}

cout<<sum;

}

98)

99) #include<bits/stdc++.h>

using namespace std;

int a=1000,q;

int main(){

for(int i=a;i<10000;++i){

string s=to\_string(i);

if(s[0]==s[1] ||s[0]==s[3]||

s[0]==s[2] || s[1]==s[2]||s[1]==s[3]||s[2]==s[3]) {

q=0;

}

else cout<<i<<endl;

}

}

100) #include<bits/stdc++.h>

using namespace std;

int a=1000;

int main(){

for(int i=a;i<10000;++i){

string s=to\_string(i);

int j=0;

bool q=1;

while(j<4){

if(s[j]=='5') {

q=0;break;

}

j++;

}

if(q){

cout<<i<<endl;

}

}

}

101) #include <iostream>

using namespace std;

int main (){

for(int i=10000; i<=99999; i++){

if(i%2==0&&((i/100)%10)%2==1&&((i/10000)%10+(i/1000)%10+(i/100)%10+(i/10)%10+i%10)%4==0){

cout<<i<<" ";

}

}

return 0;

}

102) #include <iostream>

using namespace std;

int main (){

for(int i=1000; i<=9999; i++){

if((i/10000)%10==3||(i/1000)%10==3||(i/100)%10==3||(i/10)%10==3||i%10==3){

cout<<i<<" ";

}

}

return 0;

}

103) #include <iostream>

#include<cmath>

using namespace std;

int main (){

for(int i=100; i<=999; i++){

if(i==(pow(((i/100)%10),3)+pow(((i/10)%10), 3)+pow((i%10),3))){

cout<<i<<" ";

}

}

return 0;

}

104) #include <iostream>

#include<cmath>

using namespace std;

int main (){

for(int i=1000; i<=9999; i++){

int a=(i/1000)%10;

int b=(i/100)%10;

int c=(i/10)%10;

int d=i%10;

if(i==600\*(a+b+c+d)){

cout<<i<<" ";

}

}

return 0;

}

105) #include <iostream>

#include<cmath>

using namespace std;

int main (){

for(int i=2;i<=99999;i++){

if(i%11==0&&i%2==1&&i%3==1&&i%4==1&&i%5==1&&i%6==1&&i%7==1&&i%8==1&&i%9==1&&i%10==1){

cout<<i<<" ";

}

}

return 0;

}

106) #include <iostream>

#include<cmath>

using namespace std;

int main (){

int n;

cin>>n;

for(int i=0;i<n;i++){

cout<<1<<" ";

}

cout<<endl;

for (int i=0; i<2\*n; i++){

cout<<2<<" ";

}

cout<<endl;

for(int i=0; i<3\*n; i++){

cout<<3<<" ";

}

return 0;

}

107) #include <iostream>

#include<cmath>

using namespace std;

int main (){

int n=1, sum=0;

for(int i=1;i<=10;i++){

for(int j=1; j<=i\*n;j++){

cout<<i<<" ";

}

cout<<endl;

}

for(int i=1;i<=10;i++){

sum+=i\*i;

}

cout<<sum;

return 0;

}

108) #include <iostream>

#include<cmath>

using namespace std;

int main (){

int n;

cin>>n;

for(int i=1;i<=n;i++){

for(int j=1; j<=i;j++){

cout<<'\*'<<" ";

}

cout<<endl;

}

return 0;

}

109) #include <iostream>

#include<cmath>

using namespace std;

int main (){

int n;

cin>>n;

for(int i=1;i<=n;i++){

if(i%2==1){

for(int j=1; j<=7;j++){

cout<<'\*';

}

}

if(i%2==0){

for(int j=1;j<=4; j++){

cout<<'\*';

}

}

cout<<endl;

}

return 0;

}

110) #include <iostream>

#include<cmath>

using namespace std;

int main (){

int n,m;

cin>>n>>m;

for(int i=1;i<=n;i++){

for(int j=1;j<=m;j++){

if(i%2==1){

cout<<"AAABBB";

}

if(i%2==0){

cout<<"BBBAAA";

}

}

cout<<endl;

}

return 0;

}

111) #include <iostream>

using namespace std;

int main()

{

int n;

cin >> n;

char\*\* a = new char\* [n];

for (int i = 0; i < n; i++)

{

a[i] = new char[n + n];

}

for (int i = 0; i < n; i++)

{

for (int j = 0; j < n + n; j++)

{

a[i][j] = 'B';

if (i == 0 || i == n - 1 || j == 0 || j == 2 \* n - 1)

{

a[i][j] = 'A';

}

cout << a[i][j];

}

cout << "\n";

}

for (int i = 0; i < n; i++)

{

delete[] a[i];

}

delete[] a;

return 0;

}

112) #include <iostream>

using namespace std;

int main()

{

for(int i=0; i<10;i++){

for(int j=0;j<10;j++){

if(j==i){

cout<<0<<" ";

}

else{

cout<<1<<" ";

}

}

cout<<endl;

}

return 0;

}

113) #include <iostream>

using namespace std;

int main()

{

for(int i=1; i<=20;i++){

if(i%2==0){

for(int j=1;j<=10; j++){

cout<<i<<" ";

}

}

if(i%2==1){

for(int j=1;j<=10;j++){

cout<<1<<" ";

}

}

cout<<endl;

}

return 0;

}

114) #include <iostream>

using namespace std;

int main()

{

for(int i=1; i<=30;i++){

if(i%2==0){

for(int j=1;j<=5; j++){

cout<<1<<" ";

}

}

if(i%2==1){

for(int j=1;j<=i;j++){

cout<<j<<" ";

}

}

cout<<endl;

}

return 0;

}

115) #include <iostream>

using namespace std;

int main()

{

for(int i=1; i<=10;i++){

for(int j=1; j<=10;j++){

cout<<j<<'x'<<i<<'='<<j\*i<<'\t';

}

cout<<endl;

}

return 0;

}

116) #include <iostream>

using namespace std;

int main()

{

int a, b, n=0;

cin>>a>>b;

for(int i=a;i<=b;i++){

if(i%12==0){

n++;

}

}

cout<<n;

return 0;

}

117) #include <iostream>

using namespace std;

int main()

{

int a[100],sum=0;

for(int i=0; i<100; i++){

cin>>a[i];

if(a[i]==0){

break;

}

sum+=a[i];

}

cout<<sum;

return 0;

}

118) #include <iostream>

using namespace std;

int main()

{

int a[100],sum=0;

for(int i=0; i<100; i++){

cin>>a[i];

if(a[i]==0){

break;

}

if(a[i]%2==1){

sum++;

}

}

cout<<sum;

return 0;

}

119) #include <iostream>

using namespace std;

int main()

{

int a, b,c,d;

for(int i=1000;i<=9999;i++){

a=(i/1000)%10;

b=(i/100)%10;

c=(i/10)%10;

d=i%10;

if((a+b+c+d)==15){

cout<<i<<" ";

}

}

return 0;

}

120) #include <iostream>

using namespace std;

int main()

{

int x, a, b,c,d;

cin>>x;

a=(x/1000)%10;

b=(x/100)%10;

c=(x/10)%10;

d=x%10;

int y=a>b&&a>c&&a>d?a:b>a&&b>c&&b>d?b:c>a&&c>b&&c>d?c:d;

cout<<y;

return 0;

}