```c
#include <stdio.h>
#include <stdlib.h>

int main()
{
    int a,b,c,d,e,f,g;
    a = 0;b = 1;c = 2; d = 3; e = 4; f = 5; g = 6;
    printf("January 2018\n");
    printf("Sun Mon Tue Wed Thu Fri Sat\n");
    printf(" %d  %d  %d  %d  %d  %d  %d\n",a,b,c,d,e,f,g);
    printf("%d  %d  %d  %d %d %d %d\n",a+7,b+7,c+7,d+7,e+7,f+7,g+7);
    printf("%d %d %d %d %d %d %d\n",a+14,b+14,c+14,d+14,e+14,f+14,g+14);
    printf("%d %d %d %d %d %d %d\n",a+21,b+21,c+21,d+21,e+21,f+21,g+21);
    printf("%d %d %d %d  %d  %d  %d\n",a+28,b+28,c+28,d+28,a,a,a);
    printf("February 2018\n");
    printf("Sun Mon Tue Wed Thu Fri Sat\n");
    printf("%d  %d  %d  %d  %d  %d  %d\n",a,a,a,a,b,c,d);
    printf("%d  %d  %d  %d  %d  %d  %d\n",e,f,g,a+7,b+7,c+7,d+7);
    printf("%d %d %d %d %d %d %d\n",e+7,f+7,g+7,a+14,b+14,c+14,d+14);
    printf("%d %d %d %d %d %d %d\n",e+14,f+14,g+14,a+21,b+21,c+21,d+21);
    printf("%d %d %d %d  %d  %d  %d\n",e+21,f+21,g+21,a+28,a,a,a);
    return 0;
}
```

CHUTIYAPA

```c
#include <stdio.h>

int main(void)
{
float e=2.718281828459045235360287;
printf("%13.0f+%.0f\n",e,e);
printf("%13.1f+%.1f\n",e,e);
printf("%13.3f+%.3f\n",e,e);
```

```c
    printf("%13.5f+%.5f\n",e,e);
    printf("%13.7f+%.7f\n",e,e);
    printf("%13.9f+%.9f\n",e,e);
    printf("%13.11f+%.11f\n",e,e);
    printf("%.5f    %.0f+%.0f    %.5f\n",e,e,e,e);
    printf("%5.2f%8.0f+%.0f%11.2f\n",e,e,e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("%13.0f+%.0f\n",e,e);
    printf("     %06.0f-%06.0f\n",e,e);
    printf("      %05.1f-%05.1f\n",e,e);
    printf("     %06.2f-%06.2f\n",e,e);
    printf("   %09.5f-%09.5f\n",e,e);
    printf("   %09.5f-%09.5f\n",e,e);
    printf("%13.11f-%.11f\n",e,e);
    return (0);
}
```

```c
#include <stdio.h>

int main(void)
{
float e = 2.718281828459045235360287 4,a=0;
printf("%10.7f=e*9\n",e*9);
printf("%10.6f=e*8\n",e*8);
printf("%10.5f=e*7\n",e*7);
printf("%10.4f=e*6\n",e*6);
printf("%10.3f=e*5\n",e*5);
printf("%10.2f=e*4\n",e*4);
```

```c
    printf("%10.2f=e*3\n",e*3);

    printf("%10.1f=e*2\n",e*2);

    printf("%9.0f%0.0f=e*1\n",a,e*1);

    printf("        e/1=0%0.0f\n",e/1);

    printf("        e/2=%1.1f\n",e/2);

    printf("        e/3=%1.2f\n",e/3);

    printf("        e/4=%1.3f\n",e/4);

    printf("        e/5=%1.4f\n",e/5);

    printf("        e/6=%1.5f\n",e/6);

    printf("        e/7=%1.6f\n",e/7);

    printf("        e/8=%1.7f\n",e/8);

    printf("        e/9=%1.8f\n",e/9);

    return (0);

}
```

```c
#include <stdio.h>

    int main(void)

    {

    float a = 3.14159265358979;

    printf("%1.14f%19.14f\n",a,a);

    printf("%1.12f%21.12f\n",a,a);

    printf("%1.10f%23.10f\n",a,a);

    printf("%1.8f%25.8f\n",a,a);

    printf("%1.6f%11.1f%16.6f\n",a,a,a);

    printf("%1.4f%15.5f%14.4f\n",a,a,a);

    printf("%1.2f%19.9f%12.2f\n",a,a,a);

    printf("%1.0f%24.13f%10.0f\n",a,a,a);

    return (0);

    }
```

```c
#include <stdio.h>

    int main(void)
```

```c
{
int a=1,b=2,c=3,d=4,e=5,f=6,g=7,h=8,i=9,j=10,z=0;
printf("%d%2d%3d%3d%3d%3d%3d%3d%3d%3d%3d\n",j,i,h,g,f,e,d,c,b,a,z);
printf("%5d%2d%3d%3d%3d%3d%3d%3d%3d\n",j,i,h,g,e,c,b,a,z);
printf("%8d%2d%3d%3d%3d%3d%3d\n",j,i,h,e,b,a,z);
printf("%11d%2d%3d%3d%3d\n",j,i,e,a,z);
printf("%14d%2d%3d\n",j,e,z);
printf("%16d\n",e);
printf("%13d%3d%3d\n",z,e,j);
printf("%10d%3d%3d%3d%3d\n",z,a,e,i,j);
printf("%7d%3d%3d%3d%3d%3d%3d\n",z,a,b,e,h,i,j);
printf("%4d%3d%3d%3d%3d%3d%3d%3d%3d\n",z,a,b,c,e,g,h,i,j);
printf("%d%3d%3d%3d%3d%3d%3d%3d%3d%3d%3d\n",z,a,b,c,d,e,f,g,h,i,j);
return (0);
}
```

```c
#include <stdio.h>

int main(void)
{
float
a11,a12,a13,a21,a22,a23,a31,a32,a33,b11,b12,b13,b21,b22,b23,b31,b32,b33,c11,c12,c13,c21,
c22,c23,c31,c32,c33;
printf("Enter  a11 to a33 respectively\n");
scanf("%f%f%f%f%f%f%f%f%f",&a11,&a12,&a13,&a21,&a22,&a23,&a31,&a32,&a33);
printf("Enter b11 to b33 respectively\n");
scanf("%f%f%f%f%f%f%f%f%f",&b11,&b12,&b13,&b21,&b22,&b23,&b31,&b32,&b33);
c11 = a11 + b11;
c12 = a12 + b12;
c13 = a13 + b13;
c21 = a21 + b21;
c22 = a22 + b22;
c23 = a23 + b23;
```

```c
        c31 = a31 + b31;

        c32 = a32 + b32;

        c33 = a33 + b33;


        printf("%.1f%5.1f%5.1f%9.1f%6.1f%6.1f%9.1f%6.1f%6.1f\n",a11,a12,a13,b11,b12,b13,c11,c12,c13);
        printf("%.1f%5.1f%5.1f  +%6.1f%6.1f%6.1f =%6.1f%6.1f%6.1f\n",a21,a22,a23,b21,b22,b23,c21,c22,c23);


        printf("%.1f%5.1f%5.1f%9.1f%6.1f%6.1f%9.1f%6.1f%6.1f\n",a31,a32,a33,b31,b32,b33,c31,c32,c33);
        return (0);
        }
```

FUCK YES!!!!!!!!!!!!!!!!!!!!!!!!!!!

```c
#include <stdio.h>

 int main(void)
 {
 int a=0,b=1,c=2,d=3,e=4,f=5,g=6;
 printf("January 2018\n\n");
 printf("Sun Mon Tue Wed Thu Fri Sat\n");
 printf("%2d%5d%5d%5d%5d%5d%5d\n",a,b,c,d,e,f,g);
 printf("%2d%5d%5d%6d%5d%5d%5d\n",a+7,b+7,c+7,d+7,e+7,f+7,g+7);
 printf("%3d%5d%5d%5d%5d%5d%5d\n",a+14,b+14,c+14,d+14,e+14,f+14,g+14);
 printf("%3d%5d%5d%5d%5d%5d%5d\n",a+21,b+21,c+21,d+21,e+21,f+21,g+21);
 printf("%3d%5d%5d%5d%4d%5d%5d\n\n\n",a+28,b+28,c+28,d+28,a,a,a);
 printf("February 2018\n\n");
 printf("Sun Mon Tue Wed Thu Fri Sat\n");
 printf("%2d%5d%5d%5d%5d%5d%5d\n",a,a,a,a,b,c,d);
 printf("%2d%5d%5d%5d%5d%5d%6d\n",e,f,g,a+7,b+7,c+7,d+7);
 printf("%3d%5d%5d%5d%5d%5d%5d\n",e+7,f+7,g+7,a+14,b+14,c+14,d+14);
 printf("%3d%5d%5d%5d%5d%5d%5d\n",e+14,f+14,g+14,a+21,b+21,c+21,d+21);
```

```c
printf("%3d%5d%5d%5d%4d%5d%5d\n",e+21,f+21,g+21,a+28,a,a,a);
return (0);
}
```

1st wala fir se

```c
#include <stdio.h>

int main(void)
{
float a,b,alpha,c,d,beta,x,y,error1,error2,xx,yy;
printf("Given equations are of the form ax+by=c\n");
printf("Enter coefficent of x in first equation\n");
scanf("%f",&a);
printf("Enter coefficient of y in first equation\n");
scanf("%f",&b);
printf("Enter constant in first equation\n");
scanf("%f",&alpha);
printf("Enter coefficent of x in second equation\n");
scanf("%f",&c);
printf("Enter coefficient of y in second equation\n");
scanf("%f",&d);
printf("Enter constant in second equation\n");
scanf("%f",&beta);
x=(b*beta-d*alpha)/(b*c-a*d);
y=(alpha-a*x)/(b);
printf("Real x is %f\n",x);
printf("Real y is %f\n",y);
printf("xx is %3.3f\n",x);
printf("yy is %3.3f\n",y);
printf("Enter xx printed above\n");
scanf("%f",&xx);
printf("Enter yy printed above\n");
scanf("%f",&yy);
```

```
error1 = a*xx+b*yy-alpha;
printf("a*x + b*y - alpha = %G\n",error1);
error2 = c*xx+d*yy-beta;
printf("c*x + d*y - beta = %G\n",error2);
return (0);
}
```