

► Write a program that read 4 numbers from user and print if each number dividable by 3 or not.

```
int main()  
{int i=0;  
while (i<4){  
    int x;  
    printf("Enter number\n");  
    scanf("%d", &x);  
    if (x%3==0)  
        printf("The number is dividable by 3\n");  
    else  
        printf("The number isn't dividable by 3\n");  
    i++;  
    printf("Please try again and enter a new number\n");  
}  
  
return 0;  
}
```



► Keep read two numbers from user until the difference between two number is 5.

```
int main()  
{ int x,y;  
  while (!(x-y==5 || y-x==5)) {  
    printf("Enter the first number\n");  
    scanf("%d", &x);  
    printf("Enter the second number\n");  
    scanf("%d", &y);  
  }  
  
  return 0;  
}
```