

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int T,i=0,n,t;
5     scanf("%d", &T);
6     while(i<T)
7     {
8         scanf("%d", &n);
9         t=n/4;
10        if(t%2==0 && n%2 == 0)
11        {
12            printf("No\n");
13        }
14        else if(t%2==1 && n%2 == 1)
15        {
16            printf("No\n");
17        }
18        else
19        {
20            printf("Yes\n");
21        }
22        i++;
23    }
24    return 0;
25 }
```

	Input	Expected	Got	
✓	3	Yes	Yes	✓
	1	Yes	Yes	
	6	No	No	
	7			

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int a,b,n=0;
5     scanf("%d", &a);
6     while(a>0)
7     {
8         b=a%10;
9         if(b==0 || b==6 || b==9 || b==4)
10        {
11            n=n+1;
12        }
13        else if(b==8)
14        {
15            n=n+2;
16        }
17        a=a/10;
18    }
19    printf("%d",n);
20    return 0;
21 }
```

	Input	Expected	Got	
✓	630	2	2	✓
✓	1288	4	4	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int n,r=0;
5     scanf("%d", &n);
6     while (n!=0)
7     {
8         n=n/2;
9         r=r+1;
10    }
11    printf("%d",r);
12    return 0;
13 }
```

	Input	Expected	Got	
✓	10	4	4	✓
✓	5	3	3	✓
✓	20	5	5	✓
✓	500	9	9	✓
✓	1000	10	10	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int n,x=0;
5     while(scanf("%d", &n) == 1)
6     {
7         if (n%2!=0)
8         {
9             x++;
10        }
11    }
12    printf("%d",x);
13    return 0;
14 }
```

	Input	Expected	Got	
✓	5 10 15 20 25 30 35 40 45 50	5	5	✓

Passed all tests! ✓

```

1  #include<stdio.h>
2  int main()
3  {
4      int n,x,y=1;
5      scanf("%d", &n);
6      while(n!=0 && y==1)
7      {
8          x=n%10; n=n/10;
9          if(x==2 || x==3 || x==4 || x==7)
10         {
11             y++;
12         }
13     }
14     if(y==1)
15     {
16         printf("true");
17     }
18     else
19     {
20         printf("false");
21     }
22     return 0;
23 }

```

	Input	Expected	Got	
✓	6	true	true	✓
✓	89	true	true	✓
✓	25	false	false	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     long long int n,t,i,nut=0;
5     scanf("%lld %lld", &n, &t);
6     for(i=1; i<=n; i++)
7     {
8         nut = nut+i;
9         if(nut==t)
10        {
11            nut = nut-i;
12        }
13    }
14    printf("%lld", nut%1000000007);
15    return 0;
16 }
```

	Input	Expected	Got	
✓	2 2	3	3	✓
✓	2 1	2	2	✓
✗	3 3	5	4	✗

Some hidden test cases failed, too.

Your code must pass all tests to earn any marks. Try again.

Show differences