***4.Problem-4:***

1. Description:

Calculate: F = 1 + 4 + 7 + 10 + … + N

1. Solution-1:

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1. Solution-2

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| #include<stdio.h>  #include<math.h>  int main(){  int n;  printf("Nhap n: ");  scanf("%d",&n);  int i;  int sum=0;  for(i=1;i<=n;i=i+3){  sum=sum+i;  }  printf("%d",sum);  return 0;  } |

1. Test case

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