

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

```
float sumaver (int x, int y) {
```

```
    {
```

```
        int sum = x + y;
```

```
        printf("sum is %d\n", sum);
```

```
        return (float)(x+y)/2;
```

```
    }
```

```
void printeven (int x, int y) {
```

```
    if (x%2 == 0) {
```

```
        printf("%d", x);
```

```
    }
```

```
    if (y%2 == 0) {
```

```
        printf("None of the nos are even\n");
```

```
    }
```

```
} void main () {
```

```
    int g1, g2, n1, n2, n3;
```

```
    printf("Enter 3 numbers\n");
```

```
    scanf("%d %d %d", &n1, &n2, &n3);
```

```
    if (n1 > n2 && n1 > n3) {
```

```
        g1 = n1;
```

```
        g2 = n2 > n3 ? n2 : n3;
```

```
    }
```

```
    if (n2 > n1 && n2 > n3) {
```

```
        g1 = n2;
```

```
        g2 = n1 > n3 ? n1 : n3;
```

```
    }
```

```
if (n3 > n1 && n3 > n2) {
```

```
    g1 = n3;
```

```
    g2 = n1 > n2 ? n1 : n2;
```

```
}
```

```
printf("%d & %d are the greatest  
of the 3\n", g1, g2);
```

```
float sumara1 = sumara(g1, g2);
```

```
printf("value returned by sumara1  
is %f\n", sumara1);
```

```
printf("even = %d", g1 + g2);
```

```
}
```