

(2)

#include &lt;stdio.h&gt;

```
int sumaver (int num1, int num2)
{
```

```
    float sum = 0, avg;
```

```
    sum = num1 + num2;
```

```
    avg = sum / 2;
```

```
    printf("\n sum of two numbers : %.f\n", sum);
```

```
    return avg;
```

```
}
```

```
int printeven (int num3, int num4)
{
```

```
    int K = num3 + 1, arr[10];
```

```
    printf("\n Even numbers: ");
```

```
    while (K < num4)
```

```
    {
```

```
        if (K % 2 == 0)
```

```
            printf("%d\t", K);
```

```
            ++K;
```

```
    }
```

```
}
```

```
int main()
```

```
{
```

```
    int num[3], i, j, temp, s, p;
```

```
    printf("Enter three number seperated  
with spaces: ");
```

```
    scanf("%d %d %d", &num[1], &num[2], &num[3]);
```

```
    for (i = 1; i < 4; i++)
```

```
    {
```

```
        for (j = i + 1; j < 4; j++)
```

```
        {
```

```
if (num[i] > num[j])
{
    if temp = num[i];
    num[i] = num[j];
    num[j] = temp;
}
}

s = sumaver(num[2], num[3]);
p = printeven(num[2], num[3]);
printf("\n Average: %d \n", s);
return 0;
}
```