

```

else if (y > z)
{
    if (x > z)
    {
        printf("y = %d is the first and x = %d is the  
second greatest numbers\n", y, x);
        first = y, second = x;
    }
    else
        printf("y = %d is the first and z = %d is the  
second greatest numbers\n", y, z);
}

```

```

else
{
    printf("z = %d is the first and y = %d is  
the second greatest number", z, y);
}

```

```

float aver = sumaver(first, second);
printf("In\n %d is the average", aver);
printf("\n\n %d first, second);
return 0;
}

```

/* Function Definition */

```

int sumaver(int p, int q)
{
    float average;
    int sum = p + q;
    average = (float)(p + q) / 2;
}

```

```
printf("In %d is the sum", sum);  
return average;  
}
```

```
void printeven (int f1, int f2)  
{  
    int i, sum;  
    for (i = f1; i <= f2, ++i)  
    {  
        sum = i % 2;  
        if (sum == 0)  
            printf("In %d", i);  
    }  
}
```


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#include <stdio.h>

int sumsave (int, int);

void Printeven (int, int);

int main ()

{

int x, y, z;

int first, second;

printf("enter the three digits\n");

scanf("%d %d %d", &x, &y, &z);

if (x > y)

{

if (x > z)

{

if (y > z)

{

printf("x = %d is the first and y = %d is
the second greatest numbers", x, y);

first = x, second = y;

}

}

else

{

printf("z = %d is the first and x = %d is
the second greatest numbers", z, x);

first = z, second = x;

}

}