

Package.com. xworkz. memorymanagement;

```
public class VolumeOfSphere {
```

```
public static void main (String[] args) {
```

```
    VolumeOfSphere volume = new VolumeOfSphere();  
    double result = volume.volumeOfSphere(3, 3);  
    System.out.print (+result);
```

```
}
```

```
double volumeOfSphere (int radius1, int radius2)
```

```
{  
    double volumeSphere;
```

```
    double pi = findPi();
```

```
    System.out.println (+pi);
```

```
    volumeSphere = 4/3 * pi * radius1 * radius2;
```

```
    return volumeSphere;
```

```
}
```

```
double findPi()
```

```
{  
    double pi = 22.0 / 7;
```

```
    return pi;
```

```
}
```



DATE

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Method 2:

double pi;

Method 1:

double volumeSphere;

double pi;

main()

double result

Volume of Sphere volume (int)

double pi = 3.14159;

Volume of Sphere (int  
radius) (int)

Stack

heap