

```
if(a >= 59.5)
```

```
    if(a >= 69.5)
```

```
        if(a >= 79.5)
```

```
            if(a >= 89.5)
```

```
                System.out.println("A");
```

```
            else
```

```
                System.out.println("B");
```

```
        else
```

```
            System.out.println("C");
```

```
    else
```

```
        System.out.println("D");
```

```
else
```

```
    System.out.println("F");
```