

```
/*  
 * Programming Quiz: What do I Wear? (3-7)  
 */
```

```
// change the values of `shirtWidth`, `shirtLength`, and `shirtSleeve` to test your code
```

```
var shirtWidth = 23;  
var shirtLength = 30;  
var shirtSleeve = 8.71;
```

```
// your code goes here
```

```
if(shirtWidth < 20 && shirtLength < 29 && shirtSleeve < 8.38){  
    console.log("S");  
}
```

```
else if((shirtWidth >= 20 && shirtWidth < 22) && (shirtLength >= 29 && shirtLength < 30) && (shirtSleeve  
>= 8.38 && shirtSleeve < 8.63)){  
    console.log("M");  
}
```

```
else if((shirtWidth >= 22 && shirtWidth < 24) && (shirtLength >= 30 && shirtLength < 31) && (shirtSleeve  
>= 8.63 && shirtSleeve < 8.88)){  
    console.log("L");  
}
```

```
else if((shirtWidth >= 24 && shirtWidth < 26) && (shirtLength >= 31 && shirtLength < 33) && (shirtSleeve  
>= 8.88 && shirtSleeve < 9.63)){  
    console.log("XL");  
}
```

```
else if((shirtWidth >= 26 && shirtWidth < 28) && (shirtLength >= 33 && shirtLength < 34) && (shirtSleeve  
>= 9.63 && shirtSleeve < 10.13)){  
    console.log("2XL");  
}
```

```
else if((shirtWidth >= 28) && (shirtLength >= 34) && (shirtSleeve >= 10.13)){  
    console.log("3XL");  
}
```

```
else  
    console.log("N/A");
```