



```
return;  
  
return myDisk.size();  
  
return(size ? size : defaultSize);
```

## 7.4 if, if-else, if else-if else Statements

### if-else

가

```
if (condition) {  
    statements;  
}  
  
if (condition) {  
    statements;  
} else {  
    statements;  
}  
  
if (condition) {  
    statements;  
} else if (condition) {  
    statements;  
} else {  
    statements;  
}
```

### Note: if

{}

가

```
if (condition) // {}  
    statements;
```

## 7.5 for

**for** 가 .

```
for (initialization; condition; update) {
    statements;
}
```

**for** ( , ) 가 .

```
for (initialization; condition; update);
```

**for** . **for** ( ) , 3 ( )

## 7.6 while Statements

**while** 가 .

```
while (condition) {
    statements;
}
```

**while** 가 .

```
while (condition);
```

## 7.7 do-while

**do-while** 가 .

```
do {
    statements;
} while (condition);
```

## 7.8 switch

## switch 가 .

```
switch (condition) {
case ABC:
    statements;
    /* falls through */
case DEF:
    statements;
    break;
case XYZ:
    statements;
    break;
default:
    statements;
    break;
}
```

(break ) , break 가  
/\* falls through \*/ .

switch 가 break  
가 가 .\

## 7.9 try-catch

### try-catch

```
try {
    statements;
} catch (ExceptionClass e) {
    statements;
}
```

try-catch finally가 , try

```
try {
    statements;
} catch (ExceptionClass e) {
    statements;
} finally {
    statements;
}
```

# Ref Site

## Code Conventions for the Java Language 7 - Statements

,, [Statements](#)

From:

<https://125.132.25.164/dokuwiki/> -

. - 2023.12

Permanent link:

[https://125.132.25.164/dokuwiki/doku.php?id=wiki:miscellaneous:code\\_conventions:statements](https://125.132.25.164/dokuwiki/doku.php?id=wiki:miscellaneous:code_conventions:statements)

Last update: **2023/01/13 18:44**

