

Screen Listing for Melon.java

```
1 class Melon {  
2     final int i;  
3  
4     Melon(boolean b) {  
5         if (b)  
6             i = 3;  
7     }  
8 }
```

Compiler Output

```
Melon.java:7: error: variable i might not have been initialized  
    }  
    ^  
1 error
```