Example Java Size Counting Standard

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| Definition Name: | Example Java LOC std. | Language: | Java |
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| **Count Type** | **Type** | **Comments** |
| Physical/Logical | Logical |  |
| **Statement Type** | **Included** | **Comments** |
| Executable | Yes |  |
| Nonexecutable: |  |  |
| Declarations | Yes,Notes 3, 4 |  |
| Compiler Directives | Yes, Note 4 |  |
| Comments | No |  |
| Blank lines | No |  |
| **Clarifications** |  | **Examples/Cases** |
| Empty statements | yes | “;;”, lone ;’s, etc. |
| Expression evaluation | yes | when used as sub program arguments |
| End symbols | notes 1,2 | for terminating executable statements, declarations, bodies |
| If, else | note 1 |  |
| Else if | yes |  |
| Keywords | yes | procedure division, interface, implementation |
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| Note 1 |  | Count once every occurrence of the following key words: CASE, CATCH,CLASS,DO, ELSE, ENUM, FINAL,FOR, IF, PRIVATE, PUBLIC,RETURN, SWITCH, STATIC, WHILE,TRY |
| Note 2 |  | count once every occurrence of the following: ; , {} or }; |
| Note 3 |  | count each variable or parameter declaration |
| Note 4 |  | count once each package, import, etc. statement |