

2-7 Conventions (Modified BNF)

| Symbol | Meaning | Example |
|-------------------|---|--|
| < > | Needs more expansion, or “put your stuff in here” | <variable> |
| Anything in bold | Java keyword/operator, etc | =, static |
| [] | Optional | if (<condition> <statement>; [else <statement>;] |
| ... | There is more code but I’m not going to show you it | ... x = 7; ... |
| <i>Syntax</i> | Tells you about some java syntax | <i>Syntax:</i> □ <variable> = <expression>; |
| <i>Definition</i> | Defines some concept | <i>Definition:</i> □ static means ... |
| <i>Rules:</i> | Tells you some java rules | <i>Rules:</i> □ Never code Java while sitting on train tracks. |