

### Category A Tests (Halstead Checks)

Class	Line Coverage	True Branches Covered	False Branches Covered
HalsteadLength	17/ 21	3/5	5/5
HalsteadVocabulary	16/20	2/4	4/4
HalsteadVolume	25/32	4/6	6/6
HalsteadEffort	30/42	4/6	6/6
HalsteadDifficulty	19/25		

### Category B Tests (Comment/Operation Checks)

Class	Line Coverage	True Branches Covered	False Branches Covered
SingleLineComments	8/10	N/A	N/A
NumTotalComments	12/14	2/2	2/2
NumOperators	15/19	2/4	4/4
NumOperands	15/19	2/4	4/4
NumLoopStatements	8/10	N/A	N/A
NumExpressions	9/11	1/1	1/1

- All line coverage will be at least -2 lines because the finishTree method was not covered
- The method countOperatorsOperands is not tested because it is a recursive function and is why at least 4 lines are not covered in the Halstead classes/2 true branched aren't covered in all classes where this method is used. This method appears in NumOperands, NumOperators. and all Halstead classes.