Test Table

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| --- | --- | --- | --- | --- | --- |
| Test # | Reason | Input | Result (Expected) | Result (Actual) | P/F |
| 1 | Testing number Token | 1.6; | <NUMBER> 1.6 | >> <NUMBER> 1.6 | PASS |
| 2 | Testing string Token | END 'string'; | <STRING> string | >> <STRING> string | PASS |
| 3 | Testing reserved\_word Token | PROGRAM; | PROGRAM program | >> PROGRAM program | PASS |
| 4 | Testing skip\_blanks | " "; | ; ; | >> ; ; | PASS |
| 5 | Testing skip\_comment | this is a /\*comment\*/; | <IDENTIFIER> this  <IDENTIFIER> is  <IDENTIFIER> a  / /  \* \*  <IDENTIFIER> comment  \* \*  / /  ; ; | >> <IDENTIFIER> this  >> <IDENTIFIER> is  >> <IDENTIFIER> a  >> / /  >> \* \*  >> <IDENTIFIER> comment  >> \* \*  >> / /  >> ; ; | PASS |
| 6 | Testing Spaces | this has spaces;  so does this; | <IDENTIFIER> this  <IDENTIFIER> has  <IDENTIFIER> spaces    <IDENTIFIER> so  <IDENTIFIER> does  <IDENTIFIER> this  ; ; | >> <IDENTIFIER> this  >> <IDENTIFIER> has  >> <IDENTIFIER> spaces  >> ; ;    >> <IDENTIFIER> so  >> <IDENTIFIER> does  >> <IDENTIFIER> this  >> ; ; | PASS |
| 7 | Test EOF | END. | END end  . . | >> END end  >> . . | PASS |