**TEST CASES**

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| **Sl. No** | **INPUT** | **EXPECTED RESULTS** |
| 1. | int a = 9.7 + 2; | ‘int’ is a keyword  ‘a’ is a valid identifier  ‘=’ is an operator  ‘9.7’ is a real number  ‘+’ is an operator  ‘2’ is an integer  ‘;’ is a separator |
| 2. | float b = { 1c + d } ; | ‘float’ is a keyword  ‘b’ is a valid identifier  ‘=’ is an operator  ‘{’ is a separator  ‘1c’ is not a valid identifier  ‘+’ is an operator  ‘d’ is a valid identifier  ‘}’ is a separator  ‘;’ is a separator |
| 3. | Sizeof ( char ); | ‘sizeof’ is a keyword  ‘(‘ is a separator  ‘char’ is a keyword  ‘)’ is a separator  ‘;’ is a separator |