Team Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- |
| **Scenario** | **Test Case** | **Expected Result** | **Generated Error message** |
| Specify the test cases | Line # that the test case located in test.tig file | All test cases should generate an error message. So leave this column blank for all test cases. | Put the error message generated by the test case here |
| Test case 1 | 40 |  | array required |
| Test case 2 | 41 |  | Int required |
| Test case 3 | 19 |  | int required |
| Test case 4 | 18 |  | int required |
| Test case 5 | 21 |  | Operands must have the same type |
| Test case 6 | 22 |  | exp must be array or record type |
| Test case 7 | 23 |  | Both exps cannot be nil |
| Test case 8 | 24 |  | int or string required |
| Test case 9 | 25 |  | Operands must have the same type |
| Test case 10 | 26 |  | undefined function name |
| Test case 11 | 27 |  | this is not a function type |
| Test case 12 | 28 |  | too many arguments |
| Test case 13 | 29 |  | too few arguments |
| Test case 14 | 30 |  | wrong argument type |
| Test case 15 | 31 |  | Type mismatch in assignment |
| Test case 16 | 32 |  | int required |
| Test case 17 | 33 |  | valueless expression required |
| Test case 18 | 34 |  | Operands must have the same type |
| Test case 19 | 35 |  | Void required |
| Test case 20 | 36 |  | int required |
| Test case 21 | 37 |  | Int required |
| Test case 22 | 37 |  | Void required |
| Test case 23 | 38 |  | undefined type name |
| Test case 24 | 40 |  | array required |
| Test case 25 | 41 |  | Int required |
| Test case 26 | 42 |  | array initializer has the wrong type |
| Test case 27 | 12 |  | wrong type of initializing expression |
| Test case 28 | 14 |  | type of nil cannot be inferred |