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| --- | --- | --- | --- |
| Words | Google Results | Google Cloud Results | Microsoft Bing Results |
| Equal | Correct | Correct | Correct |
| If then else | Correct though not 100% | Correct though not 100% | A lot of misreading (best case : “then else”) |
| End if | Correct though not 100% | Correct | A lot of misreading (best case : “end is”) |
| Declare integer | Correct though not 100% | Correct though not 100% | Correct though not 100% |
| Size | Correct | Correct | Correct |
| Index | Correct | Correct | Correct |
| Create function | Correct though not 100% | Correct | Correct |
| Return type | Correct | Correct | Correct |
| Parameter | Correct | Correct | A lot of misreading (best case : “Perimetre” and “para meter”) |
| Call | Correct | Correct | Correct |
| For | Misread as “fall” and “4” | Correct though not 100% | Misread as “fall” and “4” |
| Plus plus | Correct though not 100% (commonly read as “place place”) | Correct though not 100% (perform better than google results) | Correct |
| while | Could not recognize (commonly read as “wild”, “wall”, “Wall-E”) | Could not recognize (commonly read as “wild”, “wall”, “Wall-E”) | Could not recognize (commonly read as “wow”) |
| Switch case end switch | Correct though not 100% and “end” commonly spelled as "and" | Correct though not 100% | Correct though not 100% (“switch” misspelled as “which” sometimes , “end” misread as “and” ) |
| Dot | Read as ‘.’ | Correct | Correct though not 100% (commonly read as “don’t) |

Part 1:

create function find maximum with return type integer with parameter integer array numbers with parameter integer length begin

Part 2:

declare integer max equal numbers array index zero

declare integer i

for i equal one i less than length i plus plus begin

Part 3:

if numbers array index i greater than max then

max equal numbers array index i

end if

end for

return max

end function