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

declare integer max equal numbers array index zero end declare

declare integer i end declare

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

if numbers array index i greater than max then

max equal numbers array index i end equal

end if

end for loop

return max

end function

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| --- |
| Equal |
| If then else |
| End if |
| Declare integer |
| Size |
| Index |
| Create function |
| Return type |
| Parameter |
| Call |
| For |
| Plus plus |
| while |
| Switch case end switch |
| Dot |