

AOZ Studio Beta - Bug #900

Many math errors generate NaN instead of a proper ERRN, ERR\$, etc.

06/17/2022 06:16 AM - Brian Flanagan

Status:	Resolved	Start date:	06/17/2022
Priority:	High	Due date:	
Assignee:	AOZ Developers	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	none		
Affected version:	1.0.0 (B15)		

Description

For On Error to work properly we need the errors to be available via ERRN, ERR\$, etc.
For example:

ASin() and ACos() used with invalid values, or dividing by 0, all should produce errors, but instead they produce NaN!

```
Print ACos(1.1)
Print ACos(-1.1)
Print ASin(2)
Print ASin(-2)
Print 12/0
```

Each of these should produce the proper values in ERRN & ERR\$ so errors can be handled via On Error, etc.

History

#1 - 06/29/2022 09:41 AM - Francois Lionet

- Status changed from New to Resolved

Fixed!