|  |  |  |
| --- | --- | --- |
| **Category** | **Expression** | **Result** |
| Primary |  | <<[ds.FirstNumber]>> |
|  | <<[ds.Sum(1, 2)]>> |
|  | <<[new TestClass3(1, 2.0, 3, true, DateTime.Now)]>> |
|  | <<[new { value = 4 }.value]>> |
| Unary |  | <<[-ds.FirstNumber]>> |
|  | <<[!ds.Logical]>> |
|  | <<[~ds.FirstNumber]>> |
|  | <<[(double)ds.FirstNumber]>> |
| Binary |  | <<[ds.FirstNumber \* ds.SecondNumber]>> |
|  | <<[ds.FirstNumber / ds.SecondNumber]>> |
|  | <<[ds.FirstNumber % ds.SecondNumber]>> |
|  | <<[ds.FirstNumber + ds.SecondNumber]>> |
|  | <<[ds.FirstNumber - ds.SecondNumber]>> |
|  | <<[ds.FirstNumber << ds.ThirdNumber]>> |
|  | <<[ds.FirstNumber >> ds.ThirdNumber]>> |
|  | <<[ds.FirstNumber < ds.SecondNumber]>> |
|  | <<[ds.FirstNumber > ds.SecondNumber]>> |
|  | <<[ds.FirstNumber <= ds.SecondNumber]>> |
|  | <<[ds.FirstNumber >= ds.SecondNumber]>> |
|  | <<[ds.FirstNumber == ds.SecondNumber]>> |
|  | <<[ds.FirstNumber != ds.SecondNumber]>> |
|  | <<[ds.FirstNumber & ds.ThirdNumber]>> |
|  | <<[ds.FirstNumber ^ ds.ThirdNumber]>> |
|  | <<[ds.FirstNumber | ds.ThirdNumber]>> |
|  | <<[ds.Test(1) == 1 && ds.Sum(1,2) == 3]>> |
|  | <<[ds.Test(2) == 1 && ds.Sum(1,2) == 3]>> |
|  | <<[ds.Test(1) == 1 || ds.Sum(1,2) == 3]>> |
|  | <<[ds.Test(2) == 1 || ds.Sum(1,2) == 3]>> |
|  | <<[ds.Test(null) ?? ds.Sum(1,2)]>> |
|  | <<[ds.Test(1) ?? ds.Sum(2,3)]>> |
| Ternary |  | <<[ds.SecondNumber == 1 ? ds.FirstNumber + ds.SecondNumber : ds.FirstNumber]>> |