Using Scratchpad or the Console (or a mix of both) to evaluate each of the given expressions and provide the answer in the right column. Do not copy and paste from Word to the console.

Joseph Markley. CIS 282.

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| **#** | **EXPRESSION** | **ANSWER** |
| 1 | 5 + 4 | 9 |
| 2 | 3 - 5 | -2 |
| 3 | 5 - 3 | 2 |
| 4 | 4 \* 3 | 12 |
| 5 | 12 / 4 | 3 |
| 6 | 16 / 5 | 3.2 |
| 7 | 5 / 4 | 1.25 |
| 8 | 0 / 2 | 0 |
| 9 | 2 / 0 | Infinity |
| 10 | 42 % 2 | 0 |
| 11 | 13 % 5 | 3 |
| 12 | 12 % 3 | 0 |
| 13 | 4 + “ years old” | “4 years old” |
| 14 | 4 + “5” | 45 |
| 15 | 4 \* “ years old” | NaN |
| 16 | 4 \* “5” | 20 |
| 17 | “My name” + “is” + “<enter your name>” | My Nameis<enter your name> |
| 18 | “4 < 5” | “4 < 5” |
| 19 | 4 < 5 | True |
| 20 | 4.5 < 3 | False |
| 21 | 12 < 12.0 | False |
| 22 | 2 <= (4 / 2) | True |
| 23 | 3 >= 2 | False |
| 24 | 3 == 3 | True |
| 25 | 3 == “3” | True |
| 26 | 3 === “3” | False |
| 27 | 5 \* (2 + 3) – ((6 \* 1.5) / 3 \* 5) + 1 | 11 |
| 28 | (2 + (4 – 1 \* 12 / 3)) - 8 | -6 |
| **The work in this next section must be done in the order listed.** | | |
| 29 | var x; | x is undefined |
| 30 | x = 5; | x is 5 |
| 31 | x += 2 | x is 7 |
| 32 | x--; | x is 7 |
| 33 | x = (x + 2); | x is 8 |
| 34 | x \*= 3; | x is 24 |
| 35 | ++x; | x is 25 |
| 36 | var y; | y is undefined |
| 37 | y = x; | y is 25 |
| 38 | y = y-1; | y is 24 |
| 39 | --y; | y is 23 |
| 40 | z = x; | z is 25 |
| 41 | x /= 5; | x is 5 |
| 42 | y = x;  z = y; | y is 5  z is 5 |
| 43 | var name; | name is undefined |
| 44 | name = “”; | name is “” |
| 45 | var age; | age is undefined |
| 46 | age = 7; | age is 7 |
| 47 | var dogyears; | dogyears is undefined |
| 48 | dogyears = age \* 7; | dogyears is 49 |
| 49 | name = “<your name>”; | name is “<your name>” |
| 50 | “Hello! My name is “ + name; | “Hello! My name is your name” |
| 51 | “Guess what! The variable x is “ + x; | “Guess what! The variable x is 5” |
| 52 | “x + y = “ + (x+y); | “x + y = 10” |
|  | | |
|  | Extra Credit (5pts): Add parentheses to this statement so x would evaluate to 0;  var x = 3 \* 4 - 2 + 9 – 6 / 3 - 1 % 4; | |