

## Section 3: JavaScript Solutions

Due Date: Tuesday, April 10th

## 0. JavaScript Expressions

Trace the evaluation of the following expressions, and give their resulting values. Make sure to give a value of the appropriate type (such as including a .0 at the end of a double). It's ok if you don't know the answer to all of these, just try your best given what you know from another programming language and what we covered in lecture yesterday.

- (a) `"2" + 3 * 4 - 6`
- (b) `(2 + 32) - "17"`
- (c) `6 - "123" * 2`
- (d) `-5 + 19 % 4 - (32 * (5 / 2))`
- (e) `2 + "1 + 2"`
- (f) `390 / 10 % "10 / 2"`

## Solution:

- (a) 206
- (b) 17
- (c) -240
- (d) -82
- (e) "21 + 2"
- (f) NaN