**Amateur Coding Challenge Answers 10/24/2017**

1. Input: 02/16/1994 Input: 10/30/1965

Output: 23 Output: 51

2. Input: “Coding Challenge” Input: “the greatest food ever”

Output: [“Coding”, “Challenge”] Output: [“the”, “greatest”, “food”, “ever”]

3. Input: “where oh where did you go?”, “where” Input: “coded coders coding code”, “code”

Output: 2 Output: 3

4. Input: “#g@r^e$a!!t?j o b-”

Output: “greatjob”

5. Input: multiply(1, -6) Input: multiply(14, 37) Input: multiply(-4, -7)

Output: -6 Output: 518 Output: 28