

- Q1: I have choosen $p = 1013$ $q = 1031$
- Q2: $N = 1044403$
- Q3: The value of K that I settled on was 1042361
- Q4: The value of my $e = 139$ $d = 7499$
- Q5: 077121 032110 105099 107110 097109 101032 097115 032097 032107 105100 032119 097115 032100 111099 116111 114032 112097 116101 108
- Q6: I have done the steps correctly.
- Q7: http://www.cs.drexel.edu/~introcs/Fa09/notes/09.2_JSArrays/PoopyPants/index.html
- Q8: $p = 23$ $q = 37$ $k = 1585$ $e = 5$ $d = 317$
- Q9: lwj27 - "baby gronk rizz Livy"
- Q10: Having a larger range of numbers when using prime numbers give you a better and more secure encrypted/decrytped code.
- Q11: 0755a04f6b5ff901ebe662e22d2dc36dfe362f7f
- Q12: Hello World
- Q13: bb001060b3102414f6009b4285cae7f3e59230dc
- Q14: Yes, it did check correctly without any problems coming up.
- Q15: I honestly in general I had fun in this class, as someone who has never coded a day in their life I believe that this was a great start point. As well as I built alot of friends and people of all sorts of skills from this class to learn and grow with.