### How to run code

- g++ main.cpp linked\_list.cpp -> ./a.out

### How to run tests

- g++ test\_linked\_list.cpp linked\_list.cpp -> ./a.out

# Question 1

- sum of first 20 inverted primes = 1.74287

# Question 2

- maximum difference of 2500 years

# Question 3

- Price of 3 Shares in NASDAQ's 15 Largest Companies
- 1: \$1432.2
- 2: \$431.55
- 3: \$603
- 4: \$629.07
- 5: \$503.19
- 6: \$2047.05
- 7: \$749.97
- 8: \$1454.55
- 9: \$966.48
- 10: \$288.36
- 11: \$825
- 12: \$2288.19
- 13: \$1015.71
- 14: \$615.51
- 15: \$3693

### Division of Labor

- Tiernan