

## Test your programming skills

- 1. Find the first N twin-primes. A twin prime is a pair of primes whose difference is 2. e.g. (3, 5), (5,7) and so on ...
- 2. Make sure your check for a prime is as efficient as possible. Checking for divisibility by every number up to the number being tested is not optimal.
- 3. Note: 2 is the smallest prime number

Interesting fact: whether there are infinitely many twin primes or not, is an unsolved problem in Mathematics