

### Primality testing

1. Is 101 prime?

7. Is 1009 prime?

2. Is 217 prime?

8. Is 1217 prime?

3. Is 391 prime?

9. Is 1513 prime?

4. Is 577 prime?

10. Is 1849 prime?

5. Is 703 prime?

11. Is 2047 prime?

6. Is 893 prime?

12. Is 2209 prime?