Prime Numbers

Multiple choice questions

1) The greatest two digit prime number is.
   a) 91
   b) 97
   c) 99
   d) 93

2) The only prime number between 90 and 100 is
   a) 97
   b) 99
   c) 93
   d) 98

3) 79 and 89 both are _____ numbers.
   a) prime
   b) composite
   c) twin
   d) unique

4) 2 and 3 are only _____ prime numbers.
   a) consecutive
   b) twin
   c) unique
   d) odd

5) The smallest odd prime number is
   a) 2
   b) 3
   c) 1
   d) 4

6) The greatest one digit prime number is
   a) 1
   b) 2
   c) 5
   d) 7

7) Which of the following pairs of numbers are not twin prime?
   a) 41 and 43
   b) 71 and 73
   c) 53 and 59
   d) 11 and 13

8) Which of the following pairs of numbers are coprime?
   a) 3 and 17
   b) 17 and 68
   c) 14 and 16
   d) 13 and 91

9) The number of prime numbers between 50 and 100 are
   a) 8
   b) 10
   c) 12
   d) 6

10) The prime numbers between 70 and 80 are
   a) 72, 73, 74
   b) 71, 72, 73
   c) 71, 74, 79
   d) 71, 73, 79