

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