

8. Which of the following numbers is not a composite number?
(a) 9 (b) 12
(c) 17 (d) 20
9. Which of these numbers is a prime number?
(a) 15 (b) 16
(c) 17 (d) 18
10. Which of the following statements is true?
(a) All prime numbers are even
(b) The number 1 is a prime number
(c) All composite numbers are greater than 1
(d) The number 2 is a composite number
11. Which of the following is an odd composite number?
(a) 6 (b) 22
(c) 31 (d) 45
12. Which of the following is not a prime number?
(a) 31 (b) 41
(c) 51 (d) 71
13. Which of the following is a pair of co-prime numbers?
(a) 4 and 6 (b) 9 and 12
(c) 8 and 15 (d) 12 and 18
14. What is the sum of the prime numbers between 2 and 12?
(a) 18 (b) 20
(c) 26 (d) 28
15. Which of the following is the smallest composite number?
(a) 2 (b) 3
(c) 4 (d) 5