Exercise 1.2 (Prime Numbers and Composite Numbers)

Q1. Determine each of the following is a prime number or a composite number.

2, 5, 15, 17, 21, 27, 29.

Q2. Name the next five prime numbers after 30.

Q3. Find the difference between the two prime numbers between 20 and 30.

Answers: Exercise 1.2

Q1) Prime numbers are 2, 5, 17, 29   Composite Numbers are 15, 21, 27   Q2) 31, 37, 41, 43, 47, 53   Q3) 6