

Name - _____

Start time - __ : __

End time - __ : __

Solve the following :

- 1) Which of the following is a prime number?
a) 12 b) 14 c) 15 d) 17
- 2) Which group has two composite numbers?
a) 24 and 42 b) 35 and 53
- 3) Express 2018 as the sum of two prime numbers (either same or unique).
- 4) List all the factors of 53 and conclude whether it is prime or composite.
- 5) In a leap year, find out how many months have a prime number of days.
- 6) What is the sum of the smallest prime number and smallest composite number?
- 7) Write the first 3 prime numbers after 20.
- 8) Josie wants to distribute a bag of 17 sweets equally among her friends. Will she be able to do so? Give reason.
- 9) State whether the following statement is True or False: All prime numbers are odd.
- 10) The sum of 320 and 425 gives a ____ number.
a) Prime b) Composite

1 2 3 4 5 6 7 8 9