

ST. ANDREWS SCOTS SCHOOL

Adjacent Navniti Apartments,
I.P Extension, Patparganj, Delhi – 110092
Session: 2026-27
Worksheet

Class : VI	Subject: Mathematics	Topic: Prime Time	Worksheet : 5
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Q1. Which of these is not a prime number?

- a) 11 b) 17 c) 21 d) 21

Q2. The smallest multiple of any number is:

- a) 0 b) 1 c) The number itself d) 10 times the number

Q3. The number having more than 2 factors is called?

- a) Prime b) Composite c) even d) odd

Q4. Which pair is a twin prime?

- a) (5,7) b) (7,9) c) (11,14) d) (13,15)

Q5. Which pair is a co-prime?

- a) (8,2) b) (14,21) c) (15,16) d) (9,18)

Q6. How many prime factors does 18 have?

- a) 2 b) 3 c) 4 d) 5

Q7. If the sum of digits of a number is 18, the number is divisible by:

- a) 2 b) 3 and 9 c) 5 d) 10

Q8. The number ending with 5 is always divisible by:

- a) 2 b) 4 c) 5 d) 10

Q9. How many prime numbers are there between 20 and 30?

- a) 1 b) 2 c) 3 d) 4

Q10. The only even prime number is:

- a) 1 b) 2 c) 4 d) none