

Chapter 5 Class 6

Ganita Prakash

- MCQ Worksheet 2

by *teachoo*

Chapter: [Chapter 5 Class 6 - Prime Time \(Ganita Prakash\)](#)

Name: _____

School: _____

Roll Number: _____

Question 1.

The smallest multiple of 9 -

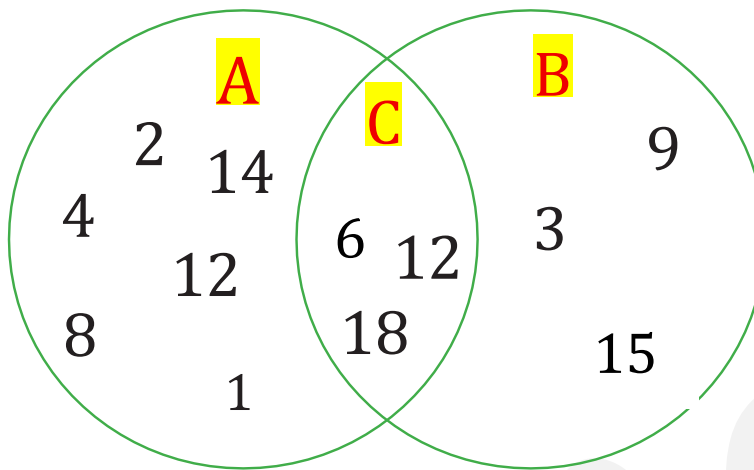
- (a) 1
- (b) 90
- (c) 9
- (d) 3

Question 2.

Which is the correct prime factorization of 24?

- (a) $2 \times 2 \times 2 \times 3$
- (b) 1×24
- (c) 6×4
- (d) 2×12

Question 3.



What does the section C represents in the figure ?

- (a) multiples of 2 till 20
- (b) Common factors of 2 and 3 till 20
- (c) Multiples of 3 till 20
- (d) Common multiples of 2 and 3 till 20

Question 4.

Which number has exactly 6 factors?

- (a) 9
- (b) 20
- (c) 30
- (d) 8

Question 5.

What is the next Prime number after 100?

- (a) 101
- (b) 99

- (c) 111
- (d) 113

Question 6.

The number 200 is divisible by-

- (a) 2 , 4 , 5 and 100
- (b) 3 and 9
- (c) 6 and 8
- (d) only 5

Question 7.

Which of the following numbers are is neither prime nor composite?

- (a) 6
- (b) 1
- (c) 2
- (d) 3

Question 8.

Which number has the same number of prime factors as 30?

- (a) 105
- (b) 12
- (c) 20
- (d) 28

Question 9.

I am a number divisible by both 5 and 9 . What is the least number I can be?

- (a) 45
- (b) 15
- (c) 90
- (d) 30

Question 10.

What is the common factor of 1 and any number?

- (a) 0
- (b) 1
- (c) That Number
- (d) None

Important links

- Answer of this worksheet -
- Full Chapter with Explanation, Activity, Worksheets and more –
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Answer Key to MCQ Worksheet 2

1. (c) 9
2. (a) $2 \times 2 \times 2 \times 3$
3. (d) Common multiples of 2 and 3 till 20
4. (b) 20
5. (a) 101
6. (a) 2 , 4 , 5 and 100
7. (b) 1
8. (a) 105
9. (a) 45
10. (b) 1