



**STD IV**  
**MENTAL MATHS – 1**  
**TERM -2**  
**24 . 10 .2019**

Read the questions carefully  
and choose the correct  
options.



**1. The number of factors that a prime number has is \_\_\_\_\_**

A) 0

B) 1

C) 2

D) unlimited



2. How many right angles make a straight angle?

A) 1

B) 2

C) 3

D) 4



**3. If a vertical line meets a horizontal line, what kind of angle is formed?**

- A) Acute angle
- B) Zero angle
- C) Obtuse angle
- D) Right angle



4. A 5-sided polygon is called a \_\_\_\_\_.

- A) triangle
- B) quadrilateral
- C) pentagon
- D) hexagon



**5. The instrument used to measure an angle.**

- A) ruler
- B) divider
- C) compass
- D) protractor



6. The smallest composite number is \_\_\_\_\_

A) 4

B) 3

C) 2

D) 1

7. The smallest digit that would replace \* in  $35*9$  so as to make it divisible by 3 is \_\_\_\_\_.

A) 0

B) 1

C) 2

D) 3





8. 12<sup>th</sup> multiple of 12 is \_\_\_\_\_

A) 141

B) 142


C) 143

D) 144




**9. If a number A is a multiple of another number B then B is a \_\_\_\_\_ of A?**

- A) factor
- B) divisor
- C) dividend
- D) quotient



**10. Name the closed figure bound  
by 1 curved line ?**

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- A) square
  - B) circle
  - C) triangle
  - D) rectangle



# ANSWERS

- 1. C
- 2. B
- 3. D
- 4. C
- 5. D
- 6. A
- 7. B
- 8. D
- 9. A
- 10. B