



Duration : 60 Min.
Total Ques. : 40
Paper Type : M 1

An ISO 9001:2015 Certified Organization
GLOBAL COMPETITION SOCIETY

2
CLASS

SAMPLE Q.P : GLOBAL MATHS OLYMPIAD (GMO)

Student's Name.....

Enrollment Number :

-----Signature of Exam Incharge-----

-----Signature of Student's-----

- The Actual Question Paper Contains 40 Questions.
- Each question carry an equal marks of 2.5 against 40 question
- The Duration of the Test Paper is 60 Minutes

1. Select the correct match.

- (A) Nine hundred and two – 902
 (B) Five hundred –502
 (C) Two hundred and fifty nine – 2059
 (D) One hundred and sixty nine – 269
 (E) None of these

2. Which symbol should be written in the circle below to make the statement true?

- (A) >
 (B) <
 (C) =
 (D) +
 (E) None of these

534 469

3. Which of the following number has 5 in the tens place?

- (A) 525 (B) 576
 (C) 758 (D) 975
 (E) None of these

4. By which number the question mark (?) be replaced to make the number sentence correct?

$$35 > \boxed{?} + 15$$

- (A) 10 (B) 15
 (C) 20 (D) 25
 (E) None of these

5. Which digit should be placed in so that the following addition is correct ?

$$\begin{array}{r} 3 \ 4 \ 5 \\ + 1 \ \square \ 0 \\ \hline 4 \ 9 \ 5 \end{array}$$

- (A) 5 (B) 4
 (C) 3 (D) 2
 (E) None of these

6. Philip puts 335 pebbles in a box. He needs 165 more pebbles to fill up the box. How many pebbles can the box hold?

- (A) 170 (B) 400
 (C) 500 (D) 435
 (E) None of these

7. Peter has 56 red pens and 67 white pens. How many pens does peter have?

- (A) 123 (B) 195
 (C) 211 (D) 101
 (E) None of these

8. There are 6 chairs in a hall. Find the total number of chairs and tables if there are 6 tables in the hall.

- (A) 10 (B) 13
 (C) 12 (D) 15
 (E) None of these

9. There are 56 women and 40 men at an event. How many people are there in all if no child are there at the event?

- (A) 150 (B) 108
 (C) 106 (D) 116
 (E) None of these

10. There are 322 people at a place and 329 people join them. How many people are there at the place ?

- (A) 654 (B) 611
 (C) 651 (D) 600
 (E) None of these

11. What number should be placed in to make the number sentence true.

- (A) 84
 (B) 16
 (C) 26
 (D) 36
 (E) None of these

$50 - \boxed{} = 34$

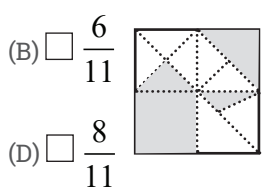
12. If the pattern of numbers given below continues in the same way, by which number the question mark should be replaced?

- (A) 59
 (B) 57
 (C) 67
 (D) 107
 (E) None of these



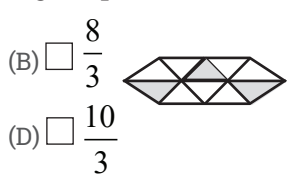
13. Which fraction of the square below is unshaded?

- (A) $\frac{4}{11}$
 (C) $\frac{7}{11}$
 (E) None of these



14. What fraction of the following shape is shaded ?

- (A) $\frac{2}{3}$
 (C) $\frac{3}{10}$
 (E) None of these



15. Amisha bought 11 fruits. Out of which 4 are apples and 3 are pears. Rest are oranges. What fraction of fruits are oranges?

- (A) $\frac{4}{11}$ (B) $\frac{3}{11}$

(C) $\frac{1}{11}$

(D) $\frac{5}{11}$

(E) None of these

16. What fraction of the given shape is unshaded ?

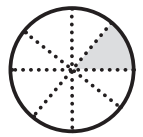
(A) $\frac{1}{8}$

(B) $\frac{7}{8}$

(C) $\frac{1}{7}$

(D) $\frac{7}{1}$

(E) None of these



17. Write the fraction of the shaded part in the following diagram.

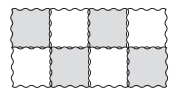
(A) $\frac{1}{4}$

(B) $\frac{4}{4}$

(C) $\frac{4}{8}$

(D) $\frac{4}{1}$

(E) None of these



18. What fraction of the following figure is shaded ?

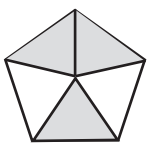
(A) —

(B) $\frac{2}{3}$

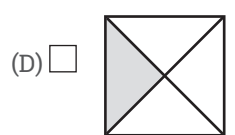
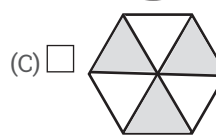
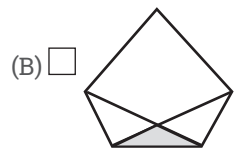
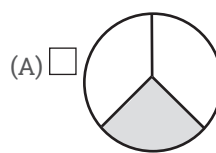
(C) $\frac{2}{5}$

(D) $\frac{3}{5}$

(E) None of these



19. In which figure does the shaded part represent $\frac{1}{3}$?



(E) None of these

20. Weight of 1 doll is 100 g. What is the weight of 2 such dolls ?

(A) 150 g

(B) 300 g

(C) 200 g

(D) 400 g

(E) None of these