

# International IQ Genius Olympiad (IIQGO)

## CLASS-4 SAMPLE QUESTION PAPER

The Actual Question Paper Contains  
40 Questions. The duration of the  
Test Paper is 60 Minutes.



**CPS OLYMPIADS**  
COMPETITION PROMOTION SOCIETY

DECADES OF EDUCATIONAL EXCELLENCE  
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1. What are the next two numbers in the pattern below?  
8, 10, 14, 20   ?,   ?,

(A) 28, 30 (B) 30, 28  
(C) 28, 38 (D) 20, 30  
(E) None of these

2. Choose one word which can be formed from the letters of the given word.

SMUGGLERS

(A) MUG (B) SPURS  
(C) CLUES (D) GAMES  
(E) None of these

3. If 'Grandfather' is called 'Maternal uncle', 'Maternal uncle' is called 'Father' and 'Father' is called 'Grandmother', then who is father of my father?

(A) Grandfather (B) Grandmother  
(C) Maternal Uncle (D) Father  
(E) None of these

4. In certain code, '14567' is written as 'LXRZA' and '9823' is written as 'VPIC'. How will '94623' be written in the same code?

(A) VXZIA (B) VXIAZ  
(C) VXAIZ (D) VXZIC  
(E) None of these.

5. Sahil is taller than Meeta and shorter than Priyanka only. Meeta is not the shortest. Priyanka is taller than Kavita. Who is the shortest?

(A) Kavita (B) Meeta  
(C) Sahil (D) Priyanka  
(E) None of these.

6. How many possible combinations of 1 butterfly and 1 flower can be formed from 3 butterflies and 4 flowers?

(A) 12 (B) 10  
(C) 11 (D) 9  
(E) None of these

7. In a party, 8 friends met. Each friend shook hands with each other exactly once. How many handshakes are there?

(A) 30 (B) 28  
(C) 36 (D) 34  
(E) None of these

8. How many triangles are there in Figure (X)?

(A) 48  
(B) 36  
(C) 42  
(D) 45  
(E) None of these

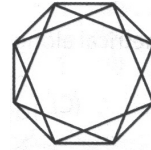
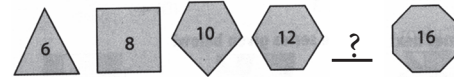


Figure (X)

9. Find the missing term in the given number series.



(A) (B)   
(C) (D)   
(E) None of these

10. Which figure comes next in the series given below?



(A) (B)   
(C) (D)   
(E) None of these