STUDENT COPY · SET B

Class 1 · Reasoning Olympiad

Total questions	Total marks	Time	Negative marking
35	40	60 minutes	None

Name: _____ Class/Section: _____ Roll no: _____

Each question has four options, of which only one is correct. Mark your answer on the answer sheet. The Achievers Section carries higher marks per question. Your teacher has the answers.
This is original practice material written to the Level 1 pattern. It is not a past paper and is not affiliated with SOF or any official olympiad body.

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Logical Reasoning

30 questions · 1 mark each · 30 marks

Q1. Which number comes just after 47?
(A) 49 (B) 48 (C) 47 (D) 50

Q2. Count forward in 2s: 4, 6, 8, 10, ___
(A) 12 (B) 13 (C) 11 (D) 14

Q3. Look at the pattern: star, circle, star, circle, star, ___ . Which shape comes next?
(A) oval (B) star (C) circle (D) hexagon

Q4. Which number comes just before 81?
(A) 80 (B) 81 (C) 79 (D) 83

Q5. Find the next number in the pattern: 2, 7, 12, 17, ___
(A) 22 (B) 27 (C) 17 (D) 23

Q6. Count forward in 5s: 25, 30, 35, 40, ___
(A) 46 (B) 44 (C) 50 (D) 45

Q7. Which number comes just before 53?
(A) 51 (B) 55 (C) 53 (D) 52

Q8. Find the next number in the pattern: 7, 12, 17, 22, ___
(A) 28 (B) 27 (C) 32 (D) 22

Q9. Count forward in 5s: 10, 15, 20, 25, ___
(A) 30 (B) 31 (C) 29 (D) 35

Q10. Which number comes just after 40?
(A) 40 (B) 43 (C) 41 (D) 42

Q11. Find the next number in the pattern: 9, 12, 15, 18, ___

(A) 18 (B) 22 (C) 21 (D) 24

Q12. Count forward in 10s: 50, 60, 70, 80, ___

(A) 90 (B) 89 (C) 91 (D) 100

Q13. Which number comes just before 33?

(A) 32 (B) 33 (C) 35 (D) 31

Q14. Find the next number in the pattern: 5, 9, 13, 17, ___

(A) 22 (B) 25 (C) 21 (D) 17

Q15. If today is Thursday, what day is the day after today?

(A) Saturday (B) Sunday (C) Friday (D) Monday

Q16. Look at the pattern: square, triangle, square, triangle, square, ___ . Which shape comes next?

(A) hexagon (B) triangle (C) square (D) oval

Q17. Which number comes just before 56?

(A) 58 (B) 56 (C) 55 (D) 54

Q18. Find the next number in the pattern: 3, 7, 11, 15, ___

(A) 23 (B) 15 (C) 20 (D) 19

Q19. If today is Saturday, what day is the day after today?

(A) Monday (B) Tuesday (C) Wednesday (D) Sunday

Q20. Count forward in 10s: 20, 30, 40, 50, ___

(A) 61 (B) 60 (C) 70 (D) 59

Q21. Look at the pattern: triangle, circle, triangle, circle, triangle, ___ . Which shape comes next?

(A) hexagon (B) circle (C) triangle (D) oval

Q22. Which number comes just after 27?

(A) 27 (B) 28 (C) 29 (D) 30

Q23. Find the next number in the pattern: 3, 8, 13, 18, ___

(A) 23 (B) 28 (C) 24 (D) 18

Q24. If today is Wednesday, what day is the day after today?

(A) Friday (B) Sunday (C) Thursday (D) Saturday

Q25. Count forward in 5s: 15, 20, 25, 30, ___

(A) 36 (B) 40 (C) 35 (D) 34

Q26. Find the next number in the pattern: 7, 11, 15, 19, ___

(A) 23 (B) 19 (C) 24 (D) 27

Q27. Count forward in 3s: 9, 12, 15, 18, ___

(A) 20 (B) 24 (C) 22 (D) 21

Q28. Look at the pattern: triangle, square, triangle, square, triangle, ___ . Which shape comes next?

(A) square (B) oval (C) hexagon (D) triangle

Q29. Which number comes just before 71?

(A) 69 (B) 70 (C) 73 (D) 71

Q30. Find the next number in the pattern: 6, 8, 10, 12, ___

(A) 15 (B) 14 (C) 16 (D) 12

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. A puppy walks from home to the gate in the west. It returns home by the same path. In which direction does it walk while returning?

(A) west (B) north (C) south (D) east

Q32. Letters are put in this order: A, C, E, G. Which letter should come next?

(A) J (B) I (C) K (D) H

Q33. In a row, Nisha is third from the left and second from the right. How many children are in the row?

(A) three (B) four (C) five (D) six

Q34. Which word does not belong with the others: bus, car, scooter, mango?

(A) mango (B) scooter (C) car (D) bus

Q35. Toys are arranged by size: small, medium, large, small, medium. Which size comes next?

(A) large (B) medium (C) small (D) tiny

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