STUDENT COPY · SET A

Class 2 · 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. In a row of 16 children, Tara is 4th from the left end. What is Tara's position from the right end?

(A) 15th (B) 13th (C) 12th (D) 14th

Q2. Which of these numbers is the greatest?

(A) 206 (B) 727 (C) 209 (D) 417

Q3. Count backward in 3s: 36, 33, 30, 27, ___

(A) 27 (B) 25 (C) 24 (D) 21

Q4. Count forward in 10s: 20, 30, 40, 50, ___

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

Q5. All but one of these numbers are multiples of the same number. Find the one that is not: 18, 30, 36, 54, 68

(A) 30 (B) 68 (C) 54 (D) 18

Q6. Look at the pattern: triangle, star, triangle, star, triangle, ___ . Which shape comes next?

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

Q7. Which number comes just after 688?

(A) 688 (B) 691 (C) 689 (D) 690

Q8. Find the next number in the pattern: 3, 8, 13, 18, ___

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

Q9. If today is Tuesday, what day is the day after today?

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

Q10. Which of these figures has exactly 5 lines of symmetry?



(A) (B) (C) (D)

Q11. In a row of 14 children, Ravi is 9th from the left end. What is Ravi's position from the right end?

(A) 6th (B) 7th (C) 5th (D) 8th

Q12. Which of these numbers is the smallest?

(A) 180 (B) 992 (C) 900 (D) 1117

Q13. Count backward in 5s: 35, 30, 25, 20, ___

(A) 20 (B) 16 (C) 15 (D) 10

Q14. Count forward in 3s: 9, 12, 15, 18, ___

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

Q15. All but one of these numbers are multiples of the same number. Find the one that is not: 8, 12, 24, 32, 46

(A) 46 (B) 8 (C) 12 (D) 32

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

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

Q17. Which number comes just before 364?

(A) 364 (B) 366 (C) 362 (D) 363

Q18. Find the next number in the pattern: 4, 7, 10, 13, ___

(A) 13 (B) 19 (C) 16 (D) 17

Q19. If today is Saturday, what day is two days after today?

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

Q20. In a row of 17 children, Ravi is 10th from the left end. What is Ravi's position from the right end?

(A) 8th (B) 9th (C) 7th (D) 10th

Q21. Count backward in 2s: 18, 16, 14, 12, ___

(A) 10 (B) 12 (C) 11 (D) 8

Q22. Count forward in 5s: 10, 15, 20, 25, ___

(A) 29 (B) 31 (C) 35 (D) 30

Q23. All but one of these numbers are multiples of the same number. Find the one that is not: 20, 28, 38, 40, 44

(A) 38 (B) 44 (C) 28 (D) 20

Q24. Look at the pattern: square, circle, square, circle, square, ___ . Which shape comes next?

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

Q25. Which number comes just after 462?

(A) 462 (B) 464 (C) 465 (D) 463

Q26. Find the next number in the pattern: 8, 13, 18, 23, ___

(A) 29 (B) 33 (C) 28 (D) 23

Q27. If today is Wednesday, what day is two days after today?

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

Q28. Which of these figures has exactly 4 lines of symmetry?



(A) (B) (C) (D)

Q29. In a row of 16 children, Imran is 6th from the left end. What is Imran's position from the right end?

(A) 12th (B) 11th (C) 13th (D) 10th

Q30. Count backward in 3s: 24, 21, 18, 15, ___

(A) 12 (B) 13 (C) 9 (D) 15

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. In a race, Kabir finished after Anaya but before Dev. Dev finished before Mina. Who was third among these four?

(A) Anaya (B) Kabir (C) Dev (D) Mina

Q32. Arun faces north. He turns right, then right again. Which direction is he facing now?

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

Q33. Which pair does not belong with the others: cap-head, shoe-foot, glove-hand, belt-knee?

(A) belt-knee (B) cap-head (C) shoe-foot (D) glove-hand

Q34. Complete the relation: Eraser is to rub as scissors is to _____.

(A) write (B) cut (C) paste (D) fold

Q35. Rohan is older than Isha. Isha is older than Neel. Neel is older than Pari. Who is the youngest?

(A) Isha (B) Rohan (C) Pari (D) Neel

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