STUDENT COPY · SET B

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. Which of these figures has exactly 2 lines of symmetry?



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

Q2. In a row of 20 children, Ravi is 15th from the left end. What is Ravi's position from the right end?

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

Q3. Count forward in 3s: 3, 6, 9, 12, ___

(A) 15 (B) 18 (C) 16 (D) 14

Q4. Count backward in 2s: 24, 22, 20, 18, ___

(A) 18 (B) 14 (C) 16 (D) 17

Q5. Look at the pattern: square, star, square, star, square, ___ . Which shape comes next?

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

Q6. Which number comes just after 96?

(A) 98 (B) 99 (C) 97 (D) 96

Q7. If today is Friday, what day is two days after today?

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

Q8. Find the next number in the pattern: 12, 17, 22, 27, ___

(A) 33 (B) 37 (C) 27 (D) 32

Q9. In a row of 23 children, Tara is 17th from the left end. What is Tara's position from the right end?

(A) 7th (B) 8th (C) 9th (D) 6th

Q10. Count forward in 2s: 6, 8, 10, 12, ___

(A) 13 (B) 16 (C) 14 (D) 15

Q11. Count backward in 10s: 120, 110, 100, 90, ___

(A) 70 (B) 80 (C) 81 (D) 90

Q12. Look at the pattern: star, square, star, square, star, ___ . Which shape comes next?

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

Q13. All but one of these numbers are multiples of the same number. Find the one that is not: 28, 36, 96, 120, 132

(A) 28 (B) 132 (C) 96 (D) 36

Q14. Which number comes just after 388?

(A) 389 (B) 388 (C) 391 (D) 390

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

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

Q16. Find the next number in the pattern: 6, 12, 18, 24, ___

(A) 36 (B) 31 (C) 30 (D) 24

Q17. Which of these figures has exactly 3 lines of symmetry?



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

Q18. In a row of 14 children, Tara is 6th from the left end. What is Tara's position from the right end?

(A) 11th (B) 8th (C) 10th (D) 9th

Q19. Count forward in 10s: 30, 40, 50, 60, ___

(A) 70 (B) 71 (C) 69 (D) 80

Q20. Count backward in 10s: 70, 60, 50, 40, ___

(A) 40 (B) 31 (C) 20 (D) 30

Q21. All but one of these numbers are multiples of the same number. Find the one that is not: 9, 14, 24, 27, 30

(A) 14 (B) 27 (C) 30 (D) 9

Q22. Which number comes just after 730?

(A) 731 (B) 730 (C) 733 (D) 732

Q23. If today is Thursday, what day is two days after today?

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

Q24. Find the next number in the pattern: 10, 16, 22, 28, ___

(A) 34 (B) 40 (C) 28 (D) 35

Q25. In a row of 16 children, Tara is 5th from the left end. What is Tara's position from the right end?

(A) 13th (B) 11th (C) 14th (D) 12th

Q26. All but one of these numbers are multiples of the same number. Find the one that is not: 27, 54, 84, 90, 99

(A) 90 (B) 27 (C) 84 (D) 99

Q27. Which number comes just before 59?

(A) 61 (B) 57 (C) 58 (D) 59

Q28. Find the next number in the pattern: 11, 14, 17, 20, ___

(A) 26 (B) 20 (C) 24 (D) 23

Q29. In a row of 17 children, Tara is 7th from the left end. What is Tara's position from the right end?

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

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

(A) 30 (B) 27 (C) 26 (D) 28

Achievers Section

5 questions · 2 marks each · 10 marks

Q31. A drum beat goes clap, tap, stamp, tap, clap, tap, stamp, tap. What is the next beat?

(A) tap (B) clap (C) stamp (D) snap

Q32. In Neha's secret code, red flower is la mi and red kite is la po. Which code word means red?

(A) po (B) ra (C) mi (D) la

Q33. Which set is odd for a person: two eyes, two ears, two hands, three noses?

(A) two ears (B) two eyes (C) three noses (D) two hands

Q34. If every letter is changed to the next letter, BALL becomes CBMM. In the same code, FISH becomes what?

(A) GJSH (B) EHRG (C) GJTI (D) GJTH

Q35. A row of flags repeats like this: green, yellow, yellow, green, yellow, yellow. What colour should come next?

(A) red (B) yellow (C) blue (D) green

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