

Class 2 · Logical Reasoning — Bigger and Smaller

Total questions 25	Total marks 25	Time 60 minutes	Negative marking None
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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. The answer key with full solutions is at the end of this paper.

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.

Bigger and Smaller

25 questions · 1 mark each · 25 marks

Q1. Which of these numbers is the greatest?

- (A) 737 (B) 475 (C) 494 (D) 232

Q2. Which of these numbers is the greatest?

- (A) 971 (B) 694 (C) 203 (D) 871

Q3. Which of these numbers is the smallest?

- (A) 372 (B) 1079 (C) 86 (D) 510

Q4. Which of these numbers is the greatest?

- (A) 398 (B) 677 (C) 706 (D) 268

Q5. Which of these numbers is the smallest?

- (A) 380 (B) 238 (C) 456 (D) 226

Q6. Which of these numbers is the greatest?

- (A) 1033 (B) 458 (C) 986 (D) 854

Q7. Which of these numbers is the smallest?

- (A) 466 (B) 288 (C) 256 (D) 1042

Q8. Which of these numbers is the greatest?

- (A) 128 (B) 844 (C) 471 (D) 111

Q9. Which of these numbers is the smallest?

- (A) 208 (B) 345 (C) 297 (D) 361

Q10. Which of these numbers is the greatest?

- (A) 857 (B) 1094 (C) 471 (D) 584

Q11. Which of these numbers is the smallest?

- (A) 388 (B) 611 (C) 134 (D) 1014

Q12. Which of these numbers is the greatest?

- (A) 35 (B) 67 (C) 1112 (D) 984

Q13. Which of these numbers is the smallest?

- (A) 177 (B) 449 (C) 1144 (D) 837

Q14. Which of these numbers is the greatest?

(A) 518

(B) 1073

(C) 1168

(D) 262

Q15. Which of these numbers is the smallest?

(A) 1087

(B) 504

(C) 1140

(D) 1067

Q16. Which of these numbers is the smallest?

(A) 70

(B) 257

(C) 1043

(D) 882

Q17. Which of these numbers is the smallest?

(A) 701

(B) 975

(C) 344

(D) 1144

Q18. Which of these numbers is the greatest?

(A) 1072

(B) 616

(C) 574

(D) 317

Q19. Which of these numbers is the greatest?

(A) 761

(B) 141

(C) 456

(D) 641

Q20. Which of these numbers is the smallest?

(A) 328

(B) 1001

(C) 689

(D) 1173

Q21. Which of these numbers is the smallest?

(A) 245

(B) 463

(C) 299

(D) 680

Q22. Which of these numbers is the smallest?

(A) 852

(B) 732

(C) 1041

(D) 1124

Q23. Which of these numbers is the smallest?

(A) 1024

(B) 792

(C) 459

(D) 599

Q24. Which of these numbers is the greatest?

(A) 533

(B) 910

(C) 279

(D) 833

Q25. Which of these numbers is the smallest?

(A) 320

(B) 771

(C) 1027

(D) 710

Answer Key

1	2	3	4	5	6	7	8	9	10
A	A	C	C	D	A	C	B	A	B
11	12	13	14	15	16	17	18	19	20
C	C	A	C	B	A	C	A	A	A
21	22	23	24	25					
A	B	C	B	A					

Solutions

Q1. (A) Comparing 232, 475, 494, 737, the greatest is 737.

Q2. (A) Comparing 203, 694, 871, 971, the greatest is 971.

Q3. (C) Comparing 86, 372, 510, 1079, the smallest is 86.

- Q4. (C) Comparing 268, 398, 677, 706, the greatest is 706.
- Q5. (D) Comparing 226, 238, 380, 456, the smallest is 226.
- Q6. (A) Comparing 458, 854, 986, 1033, the greatest is 1033.
- Q7. (C) Comparing 256, 288, 466, 1042, the smallest is 256.
- Q8. (B) Comparing 111, 128, 471, 844, the greatest is 844.
- Q9. (A) Comparing 208, 297, 345, 361, the smallest is 208.
- Q10. (B) Comparing 471, 584, 857, 1094, the greatest is 1094.
- Q11. (C) Comparing 134, 388, 611, 1014, the smallest is 134.
- Q12. (C) Comparing 35, 67, 984, 1112, the greatest is 1112.
- Q13. (A) Comparing 177, 449, 837, 1144, the smallest is 177.
- Q14. (C) Comparing 262, 518, 1073, 1168, the greatest is 1168.
- Q15. (B) Comparing 504, 1067, 1087, 1140, the smallest is 504.
- Q16. (A) Comparing 70, 257, 882, 1043, the smallest is 70.
- Q17. (C) Comparing 344, 701, 975, 1144, the smallest is 344.
- Q18. (A) Comparing 317, 574, 616, 1072, the greatest is 1072.
- Q19. (A) Comparing 141, 456, 641, 761, the greatest is 761.
- Q20. (A) Comparing 328, 689, 1001, 1173, the smallest is 328.
- Q21. (A) Comparing 245, 299, 463, 680, the smallest is 245.
- Q22. (B) Comparing 732, 852, 1041, 1124, the smallest is 732.
- Q23. (C) Comparing 459, 599, 792, 1024, the smallest is 459.
- Q24. (B) Comparing 279, 533, 833, 910, the greatest is 910.
- Q25. (A) Comparing 320, 710, 771, 1027, the smallest is 320.

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