

Class 1 · Logical Reasoning — Skip Counting

Total questions 24	Total marks 24	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.

Skip Counting

24 questions · 1 mark each · 24 marks

Q1. Count forward in 5s: 5, 10, 15, 20, ____

(A) 30

(B) 25

(C) 24

(D) 26

Q2. Count forward in 3s: 12, 15, 18, 21, ____

(A) 27

(B) 24

(C) 23

(D) 25

Q3. Count forward in 2s: 12, 14, 16, 18, ____

(A) 22

(B) 21

(C) 20

(D) 19

Q4. Count forward in 2s: 6, 8, 10, 12, ____

(A) 15

(B) 13

(C) 16

(D) 14

Q5. Count forward in 2s: 4, 6, 8, 10, ____

(A) 13

(B) 12

(C) 14

(D) 11

Q6. Count forward in 3s: 3, 6, 9, 12, ____

(A) 16

(B) 18

(C) 15

(D) 14

Q7. Count forward in 5s: 30, 35, 40, 45, ____

(A) 50

(B) 55

(C) 51

(D) 49

Q8. Count forward in 2s: 10, 12, 14, 16, ____

(A) 19

(B) 18

(C) 20

(D) 17

Q9. Count forward in 10s: 10, 20, 30, 40, ____

(A) 60

(B) 50

(C) 51

(D) 49

Q10. Count forward in 10s: 20, 30, 40, 50, ____

(A) 60

(B) 70

(C) 59

(D) 61

Q11. Count forward in 5s: 20, 25, 30, 35, ____

(A) 40

(B) 45

(C) 41

(D) 39

Q12. Count forward in 5s: 10, 15, 20, 25, ____

(A) 31

(B) 29

(C) 30

(D) 35

Q13. Count forward in 10s: 30, 40, 50, 60, ____

(A) 80

(B) 70

(C) 69

(D) 71

- Q14. Count forward in 3s: 9, 12, 15, 18, ____
 (A) 24 (B) 22 (C) 20 (D) 21
- Q15. Count forward in 2s: 2, 4, 6, 8, ____
 (A) 10 (B) 12 (C) 9 (D) 11
- Q16. Count forward in 3s: 18, 21, 24, 27, ____
 (A) 31 (B) 33 (C) 29 (D) 30
- Q17. Count forward in 3s: 15, 18, 21, 24, ____
 (A) 30 (B) 26 (C) 27 (D) 28
- Q18. Count forward in 10s: 50, 60, 70, 80, ____
 (A) 91 (B) 100 (C) 90 (D) 89
- Q19. Count forward in 5s: 15, 20, 25, 30, ____
 (A) 36 (B) 34 (C) 35 (D) 40
- Q20. Count forward in 5s: 25, 30, 35, 40, ____
 (A) 46 (B) 45 (C) 44 (D) 50
- Q21. Count forward in 10s: 40, 50, 60, 70, ____
 (A) 81 (B) 80 (C) 90 (D) 79
- Q22. Count forward in 10s: 60, 70, 80, 90, ____
 (A) 100 (B) 110 (C) 101 (D) 99
- Q23. Count forward in 2s: 8, 10, 12, 14, ____
 (A) 17 (B) 18 (C) 15 (D) 16
- Q24. Count forward in 3s: 6, 9, 12, 15, ____
 (A) 17 (B) 21 (C) 18 (D) 19

Answer Key

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

Solutions

- Q1. (B) Adding 5 to 20 gives 25.
 Q2. (B) Adding 3 to 21 gives 24.
 Q3. (C) Adding 2 to 18 gives 20.
 Q4. (D) Adding 2 to 12 gives 14.
 Q5. (B) Adding 2 to 10 gives 12.

- Q6. (C) Adding 3 to 12 gives 15.
- Q7. (A) Adding 5 to 45 gives 50.
- Q8. (B) Adding 2 to 16 gives 18.
- Q9. (B) Adding 10 to 40 gives 50.
- Q10. (A) Adding 10 to 50 gives 60.
- Q11. (A) Adding 5 to 35 gives 40.
- Q12. (C) Adding 5 to 25 gives 30.
- Q13. (B) Adding 10 to 60 gives 70.
- Q14. (D) Adding 3 to 18 gives 21.
- Q15. (A) Adding 2 to 8 gives 10.
- Q16. (D) Adding 3 to 27 gives 30.
- Q17. (C) Adding 3 to 24 gives 27.
- Q18. (C) Adding 10 to 80 gives 90.
- Q19. (C) Adding 5 to 30 gives 35.
- Q20. (B) Adding 5 to 40 gives 45.
- Q21. (B) Adding 10 to 70 gives 80.
- Q22. (A) Adding 10 to 90 gives 100.
- Q23. (D) Adding 2 to 14 gives 16.
- Q24. (C) Adding 3 to 15 gives 18.

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