

Class 2 Olympiad Worksheet - Numbers & Logical Reasoning

Total Questions: 20 | Time: 30 minutes | Level: Olympiad

Part A: Number Sense & Place Value (10 Questions)

Q1. What is the number name of 702?

a) Seven hundred and twenty b) Seven hundred and two c) Seventy and two d) Seven hundred twenty-two

Q2. "Nine hundred and four" is written as:

a) 904 b) 940 c) 409 d) 490

Q3. What is the place value of 8 in 384?

a) 8 b) 80 c) 800 d) 8,000

Q4. In which number does 5 have a value of 50?

a) 152 b) 305 c) 528 d) 509

Q5. What is the expanded form of 463?

a) $400 + 6 + 3$ b) $400 + 60 + 3$ c) $40 + 60 + 3$ d) $4 + 60 + 30$

Q6. Which number has the expanded form $500 + 90 + 7$?

a) 597 b) 579 c) 5970 d) 5097

Q7. What is the standard form of: $700 + 30 + 8$?

a) 738 b) 783 c) 873 d) 378

Q8. Nine hundred eighty-three is written as:

a) 893 b) 983 c) 938 d) 839

Q9. Which number is the greatest?

a) 672 b) 627 c) 762 d) 726

Q10. Fill in the blank: 801 _____ 810

a) $>$ b) $<$ c) $=$ d) Cant say

Part B: Logical Reasoning - Patterns (10 Questions)

Q11. What comes next in the number pattern? 2, 4, 6, 8, ____

- a) 9 b) 10 c) 11 d) 12

Q12. What comes next? 5, 10, 15, 20, ____

- a) 30 b) 22 c) 25 d) 35

Q13. Which number is missing? __, 12, 18, 24

- a) 3 b) 6 c) 9 d) 15

Q14. Look at the pattern: ____

- a) b) c) d)

Q15. Find the odd one out: 10, 20, 25, 30

- a) 10 b) 20 c) 25 d) 30

Q16. What comes next in the pattern? ____

- a) b) c) d)

Q17. If $\triangle = 3$, $\square = 5$, and $\circ = 2$, what is $\triangle + \square + \circ$?

- a) 9 b) 10 c) 11 d) 12

Q18. Count by 3s: 3, 6, 9, 12, ____

- a) 14 b) 15 c) 13 d) 18

Q19. Which shape comes next? ____

- a) b) c) d)

Q20. Which number fits both rules? More than 50 & multiple of 10

- a) 55 b) 60 c) 45 d) 53