WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

2D Shapes - Worksheet 1

Grade 2 | Mathematics | Ch 9: 2D Shapes | Total Marks: 19 | Time: 35 Minutes

Student Name: _____ **Roll / ID No:** _____

Grade / Section: _____ **Date:** _____ **Score:** _____ / 19

Instructions: Section A (Q1-Q4): Choose the correct option (A, B, C, or D). Section B (Q5-Q9): Write your exact one-word or numerical answer. Section C & D (Q10-Q15): Write your detailed answers, corrections, and show all working steps neatly in the space provided.

Q1. In Chapter '2D Shapes', calculate: 49 + 35 = ? [1 Mark]

( ) A. 94
( ) B. 84
( ) C. 83
( ) D. 85

Q2. Calculate: 84 - 35 = ? [1 Mark]

( ) A. 48
( ) B. 50
( ) C. 49
( ) D. 35

Q3. Which comparison is correct: 84 [?] 79? [1 Mark]

( ) A. =
( ) B. <
( ) C.
( ) D. >

Q4. What number is 10 more than 49? [1 Mark]

( ) A. 50
( ) B. 39
( ) C. 59
( ) D. 69

Q5. A baker packed 49 apple pies in the morning and 35 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

( ) A. 86 pies
( ) B. 82 pies
( ) C. 49 pies
( ) D. 84 pies

Q6. A school library received 84 new graphic novels. Students checked out 35 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

( ) A. 84 novels
( ) B. 49 novels
( ) C. 35 novels
( ) D. 50 novels

Q7. In a school garden, there are 49 yellow marigolds and 35 purple petunias. How many flowers are blooming in total? [1 Mark]

( ) A. 49 flowers
( ) B. 84 flowers
( ) C. 35 flowers
( ) D. 89 flowers

Q8. Find the missing number: 49 + [?] = 84. [1 Mark]

( ) A. 34
( ) B. 35
( ) C. 49
( ) D. 36

Q9. Complete the pattern: 49, 54, 59, [?]. [1 Mark]

( ) A. 69
( ) B. 63
( ) C. 61
( ) D. 64

Q10. A student claimed that 49 + 35 = 94 because 'we must add 10 to every answer'. Why is this student wrong? [1 Mark]

( ) A. Addition is only for 1-digit numbers
( ) B. Addition means combining only the given numbers without adding extra amounts
( ) C. The student subtracted instead
( ) D. The answer is 0

Q11. Sam evaluated 84 - 35 and wrote 119. What was Sam's mistake? [1 Mark]

( ) A. He multiplied by 2
( ) B. He divided the numbers
( ) C. He forgot the units place
( ) D. He added instead of subtracting

Q12. Why is 84 greater than 49? [1 Mark]

( ) A. Because {v1} is an even number
( ) B. Numbers ending in 0 are always smaller
( ) C. Because 84 includes 49 plus an additional 35 items
( ) D. Because {tot} has a bigger first digit

Q13. If 49 + 35 = 84, what is 35 + 49? [1 Mark]

( ) A. 84
( ) B. 35
( ) C. 85
( ) D. 49

Q14. A secret number plus 35 equals 84. If you double the secret number, what is the result? [1 Mark]

( ) A. 49
( ) B. 168
( ) C. 51
( ) D. 98

Q15. What is the difference between (84 + 10) and (49 + 10)? **[1 Mark]**

( ) A. 35
( ) B. 49
( ) C. 45
( ) D. 84