WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

2D Shapes - Worksheet 6

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 + 25 = ? [1 Mark]

( ) A. 84
( ) B. 75
( ) C. 74
( ) D. 73

Q2. Calculate: 74 - 25 = ? [1 Mark]

( ) A. 48
( ) B. 50
( ) C. 25
( ) D. 49

Q3. Which comparison is correct: 74 [?] 69? [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 25 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

( ) A. 49 pies
( ) B. 76 pies
( ) C. 74 pies
( ) D. 72 pies

Q6. A school library received 74 new graphic novels. Students checked out 25 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

( ) A. 74 novels
( ) B. 49 novels
( ) C. 50 novels
( ) D. 25 novels

Q7. In a school garden, there are 49 yellow marigolds and 25 purple petunias. How many flowers are blooming in total? [1 Mark]

( ) A. 25 flowers
( ) B. 74 flowers
( ) C. 79 flowers
( ) D. 49 flowers

Q8. Find the missing number: 49 + [?] = 74. [1 Mark]

( ) A. 25
( ) B. 26
( ) C. 24
( ) D. 49

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

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

Q10. A student claimed that 49 + 25 = 84 because 'we must add 10 to every answer'. Why is this student wrong? [1 Mark]

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

Q11. Sam evaluated 74 - 25 and wrote 99. What was Sam's mistake? [1 Mark]

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

Q12. Why is 74 greater than 49? [1 Mark]

( ) A. Numbers ending in 0 are always smaller
( ) B. Because {tot} has a bigger first digit
( ) C. Because {v1} is an even number
( ) D. Because 74 includes 49 plus an additional 25 items

Q13. If 49 + 25 = 74, what is 25 + 49? [1 Mark]

( ) A. 74
( ) B. 25
( ) C. 75
( ) D. 49

Q14. A secret number plus 25 equals 74. If you double the secret number, what is the result? [1 Mark]

( ) A. 98
( ) B. 148
( ) C. 51
( ) D. 49

Q15. What is the difference between (74 + 10) and (49 + 10)? **[1 Mark]**

( ) A. 35
( ) B. 74
( ) C. 49
( ) D. 25