WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

Real-Life Maths Word Problems - Worksheet 4

Grade 4 | Mathematics | Ch 20: Real-Life Maths Word Problems | Total Marks: 19 | Time: 30 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. Evaluate the two-step expression: (6 x 5) + 15 = **[1 Mark]**

( ) A. 45
( ) B. 40
( ) C. 50
( ) D. 42

Q2. Calculate: 50 - (6 x 2) = **[1 Mark]**

( ) A. 38
( ) B. 43
( ) C. 33
( ) D. 10

Q3. Find the value of (45 / 5) x 3 = **[1 Mark]**

( ) A. 27
( ) B. 24
( ) C. 30
( ) D. 21

Q4. Compute: 120 - 45 - 35 = **[1 Mark]**

( ) A. 40
( ) B. 45
( ) C. 50
( ) D. 35

Q5. At the Children's Book Fair, an organizer buys 6 items costing $5 each. If they pay with a $50 bill, what is the change received? **[1 Mark]**

Q6. A family travels on a bus. Adult tickets cost $8 each and child tickets cost $4 each. What is the total cost for 2 adults and 3 children? **[1 Mark]**

Q7. A bookshop had 85 storybooks on Monday. They sold 34 books on Tuesday and 26 books on Wednesday. How many books remain on the shelf? **[1 Mark]**

Q8. Find the missing quantity: [?] tickets at $5 each cost $48 in total. **[1 Mark]**

Q9. Maya has $50. She buys 2 shirts at the same price and has $14 left. What is the cost of ONE shirt? **[1 Mark]**

Q10. Tariq reads: 'Adam has 15 stickers. He has 5 more stickers than Bilal. How many stickers does Bilal have?' Tariq calculates 15 + 5 = 20. Why is Tariq incorrect? **[1 Mark]**

Q11. A problem states: 'A teacher packs 28 books into 3 boxes equally. How many books are left over?' Lina calculates 28 / 3 = 9 R 1, and answers '9 books'. What did Lina answer incorrectly? **[1 Mark]**

Q12. In solving a multi-step word problem, why is drawing a bar model or diagram helpful before doing calculations? **[2 Marks]**

Q13. A fruit vendor sells apples at 3 for $2. If a customer buys 12 apples, how much do they pay? **[2 Marks]**

Q14. A school bus holds 45 passengers. 128 students and 12 teachers are going on a field trip. What is the minimum number of buses needed to transport everyone? **[2 Marks]**

Q15. Three siblings (Alex, Ben, and Chloe) saved money together. Alex saved twice as much as Ben. Chloe saved $15, which is $5 less than Ben. How much money did all three save altogether? **[2 Marks]**