WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

Division and Equal Sharing - Worksheet 3

Grade 4 | Mathematics | Ch 14: Division and Equal Sharing | 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. Calculate: 42 / 6 = **[1 Mark]**

( ) A. 7
( ) B. 6
( ) C. 8
( ) D. 9

Q2. Find the quotient and remainder: 45 / 6 = **[1 Mark]**

( ) A. 7 R 3
( ) B. 6 R 2
( ) C. 8 R 1
( ) D. 7 R 1

Q3. What is 54 / 6? **[1 Mark]**

( ) A. 9
( ) B. 8
( ) C. 10
( ) D. 7

Q4. Evaluate: 0 / 6 = **[1 Mark]**

( ) A. 0
( ) B. 1
( ) C. 6
( ) D. Undefined

Q5. At the Sports Team Uniform Storage, a supervisor has 84 items to divide equally among 6 work stations. How many items does each station get? **[1 Mark]**

Q6. A baker has 47 cupcakes and packs them into boxes of 6. How many full boxes are packed, and how many cupcakes are left over? **[1 Mark]**

Q7. During an event at the Sports Team Uniform Storage, 34 participants need to sit in rows of 6. What is the minimum number of rows needed so everyone has a seat? **[1 Mark]**

Q8. Find the missing dividend: [?] / 6 = 8 **[1 Mark]**

Q9. Find the missing divisor: 126 / [?] = 21 **[1 Mark]**

Q10. A student calculated 48 / 6 and wrote the answer as '6 R 12'. What is the mistake? **[1 Mark]**

Q11. Tariq solved 24 / 3 = 8 and checked his work by doing 8 - 3 = 5. What is the correct way to check a division problem? **[1 Mark]**

Q12. When any whole number is divided by 5, what are all the possible remainders that can result? **[2 Marks]**

Q13. If a number is divisible by both 2 and 3 with zero remainder, which of the following numbers must it also be divisible by? **[2 Marks]**

Q14. A school library received 175 new books. If each shelf holds exactly 6 books, how many shelves will be completely full, and how many more books are needed to fill the last incomplete shelf? **[2 Marks]**

Q15. Three friends share a bag of marbles equally and each gets 9 marbles with 1 marble left over. How many marbles were in the bag originally? **[2 Marks]**