WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

Calendar and Dates: Worksheet 5

Grade 5 | Mathematics | Ch 17: Calendar and Dates | Total Marks: 19 | Time: 45 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. How many days are in a standard leap year? [1 Mark]

( ) A. 366 days
( ) B. 365 days
( ) C. 364 days
( ) D. 360 days

Q2. Which of the following months has exactly 30 days? [1 Mark]

( ) A. April
( ) B. January
( ) C. March
( ) D. July

Q3. How many weeks and days are in 45 days? [1 Mark]

( ) A. 6 weeks and 3 days
( ) B. 6 weeks and 5 days
( ) C. 7 weeks and 2 days
( ) D. 5 weeks and 5 days

Q4. If May 1 falls on a Wednesday, what day of the week is May 8? [1 Mark]

( ) A. Wednesday
( ) B. Thursday
( ) C. Tuesday
( ) D. Friday

Q5. At the Central Botanical Gardens, an environmental research camp runs from July 8 to July 29 inclusive. For how many total days does the camp operate? [1 Mark]

Q6. A science fair project takes exactly 5 weeks and 4 days to complete. How many total days did the project take? [1 Mark]

Q7. If today is Friday, October 12, what day of the week will it be 16 days from today? [1 Mark]

Q8. Complete the calendar fact: The number of days in February during a non-leap year is [?]. **[1 Mark]**

Q9. Fill in the missing weeks: 84 days = [?] weeks. **[1 Mark]**

Q10. Lucas claims: 'Every year that ends in two zeros is automatically a leap year, such as the year 1900.' Explain the leap year rule and Lucas's error. **[1 Mark]**

Q11. A student calculates the number of days between March 10 and March 18 by doing 18 - 10 = 8 days, but states 'There are 8 days including both start and end dates.' Correct the student. **[1 Mark]**

Q12. Explain why the calendar requires an extra leap day approximately every four years. **[2 Marks]**

Q13. If January 1 of a non-leap year is a Monday, what day of the week will December 31 of that same year be? Explain your reasoning. **[2 Marks]**

Q14. A baby was born on February 29, 2012. By February 29, 2032, how many actual calendar birthday anniversaries on February 29 will the child have celebrated? **[2 Marks]**

Q15. A school term began on September 1 and ended on December 15. Knowing September has 30 days, October has 31, and November has 30, how many total days was the school term inclusive? **[2 Marks]**