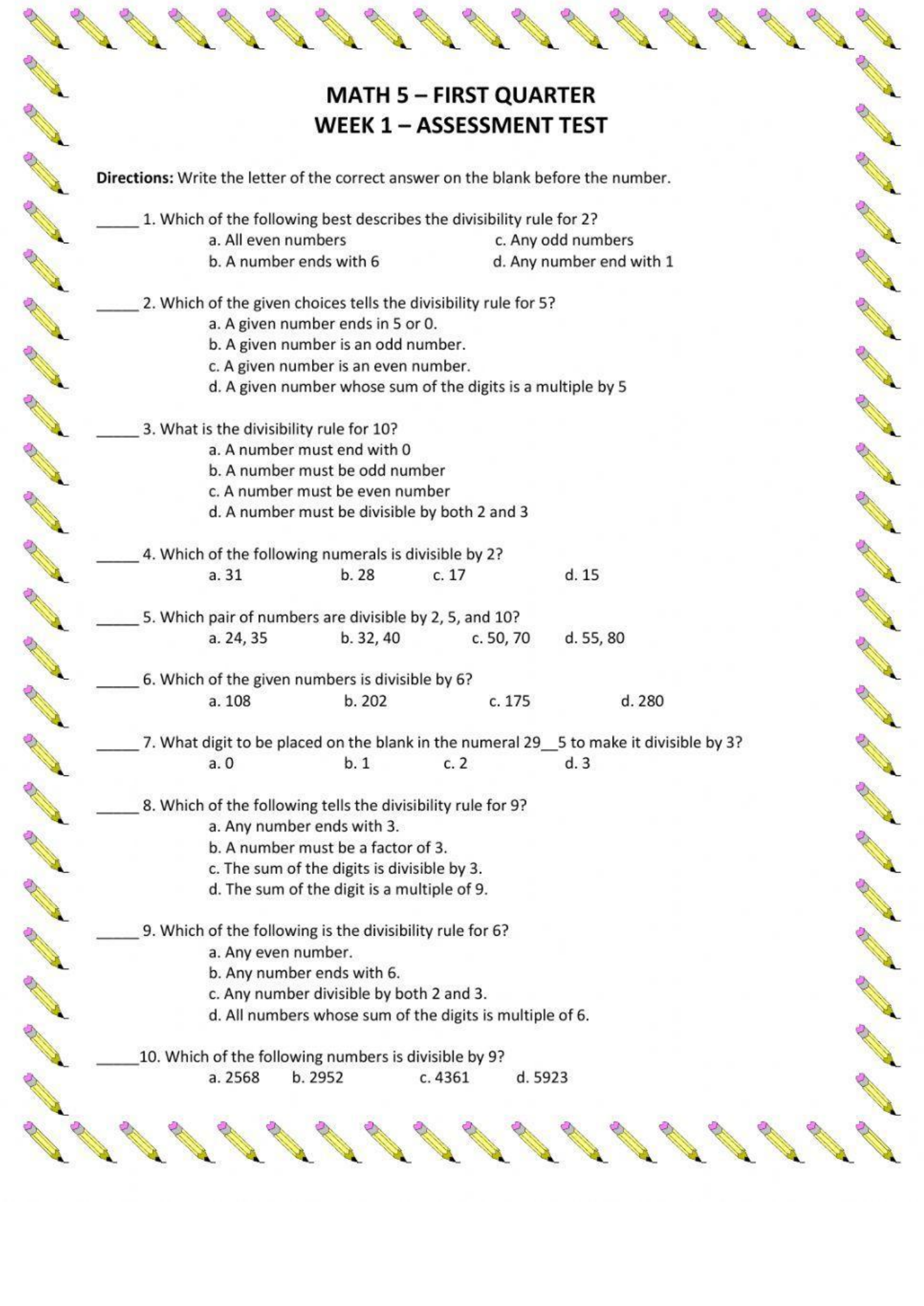




## MATH 5 – FIRST QUARTER WEEK 1 – ASSESSMENT TEST

**Directions:** Write the letter of the correct answer on the blank before the number.

- \_\_\_\_ 1. Which of the following best describes the divisibility rule for 2?
  - a. All even numbers
  - b. A number ends with 6
  - c. Any odd numbers
  - d. Any number end with 1
- \_\_\_\_ 2. Which of the given choices tells the divisibility rule for 5?
  - a. A given number ends in 5 or 0.
  - b. A given number is an odd number.
  - c. A given number is an even number.
  - d. A given number whose sum of the digits is a multiple by 5
- \_\_\_\_ 3. What is the divisibility rule for 10?
  - a. A number must end with 0
  - b. A number must be odd number
  - c. A number must be even number
  - d. A number must be divisible by both 2 and 3
- \_\_\_\_ 4. Which of the following numerals is divisible by 2?
  - a. 31
  - b. 28
  - c. 17
  - d. 15
- \_\_\_\_ 5. Which pair of numbers are divisible by 2, 5, and 10?
  - a. 24, 35
  - b. 32, 40
  - c. 50, 70
  - d. 55, 80
- \_\_\_\_ 6. Which of the given numbers is divisible by 6?
  - a. 108
  - b. 202
  - c. 175
  - d. 280
- \_\_\_\_ 7. What digit to be placed on the blank in the numeral 29\_\_5 to make it divisible by 3?
  - a. 0
  - b. 1
  - c. 2
  - d. 3
- \_\_\_\_ 8. Which of the following tells the divisibility rule for 9?
  - a. Any number ends with 3.
  - b. A number must be a factor of 3.
  - c. The sum of the digits is divisible by 3.
  - d. The sum of the digit is a multiple of 9.
- \_\_\_\_ 9. Which of the following is the divisibility rule for 6?
  - a. Any even number.
  - b. Any number ends with 6.
  - c. Any number divisible by both 2 and 3.
  - d. All numbers whose sum of the digits is multiple of 6.
- \_\_\_\_ 10. Which of the following numbers is divisible by 9?
  - a. 2568
  - b. 2952
  - c. 4361
  - d. 5923