5.3b

1. Jamika is adding two even numbers. Using numbers, pictures, and words, explain if the sum of the two numbers will be even or odd.

2. Latisha is trying to determine if the picture below represents an even or odd number. Using the picture explain to Latisha if the number is odd or even.

![Picture of lightning bolts]

3. Draw 7 triangles, then explain if the number 7 is even or odd.

4. Ericka has an even number of pencils in her pencil case. Which number could not represent the number pencils Ericka has in her pencil case?

   A. 44 pencils
   B. 52 pencils
   C. 33 pencils
   D. 50 pencils

5. Which best describes the set of numbers: 25, 47, 39, 61, 63, 87

   A. They are all even numbers
   B. They are all odd numbers
   C. Some are odd and some are even
   D. None are even or odd numbers