2016 Mathematics Standards of Learning

Algebra Readiness Formative Assessment

# 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 and even or odd number. Using the picture explain to Latisha if the number is odd or even.





1. Draw 7 triangles, then explain if the number 7 is even or odd.
2. 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?
3. 44 pencils
4. 52 pencils
5. 33 pencils
6. 50 pencils
7. Which best describes the set of numbers:

25, 47, 39, 61, 63, 87

1. They are all even numbers
2. They are all odd numbers
3. Some are odd and some are even
4. None are even or odd numbers

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