Name	Date	

1. Use the objects to create an array with 2 rows.

a. * * * * * *	Array with 2 rows	Redraw your picture with 1 less star.
*	There are an even/odd (circle one) number of stars.	There are an even/odd (circle one) number of stars.
b.	Array with 2 rows	Redraw your picture with 1 more star.
* *	There are an even/odd (circle one) number of stars.	There are an even/odd (circle one) number of stars.
c.	Array with 2 rows	Redraw your picture with 1 less star.
* *	There are an even/odd (circle one) number of stars.	There are an even/odd (circle one) number of stars.

2. Solve. Tell if each number is odd (O) or even (E) on the line below.

3. Write three number sentence examples to prove that each statement is correct.

Even + Even = Even	Even + Odd = Odd	Odd + Odd = Even

- 4. Write two examples for each case. Next to your answer, write if your answers are even or odd. The first one has been done for you.
  - a. Add an even number to an even number.

32 + 8 = 40 even

- b. Add an odd number to an even number.
- c. Add an odd number to an odd number.

