



NAME _____ DATE _____

INVESTIGATE THE PATTERN

Investigate the pattern of even numbers 0, 2, 4, 6 and 8 in the ones place and also relate to odd numbers.

1. a) Skip count the columns in the array.

□	□	□	□	□	□	□	□	□	□	
□	□	□	□	□	□	□	□	□	□	True ____.
—	—	—	—	—	—	—	—	—	—	False ____.
$— + — + — + — + — + — + — + — + — = —.$										

b) Solve.

$1 + 1 = \underline{\quad}$ $6 + 6 = \underline{\quad}$.

$2 + 2 = \underline{\quad}$ $7 + 7 = \underline{\quad}$.

$3 + 3 = \underline{\quad}$ $8 + 8 = \underline{\quad}$.

$4 + 4 = \underline{\quad}$ $9 + 9 = \underline{\quad}$.

$5 + 5 = \underline{\quad}$ $10 + 10 = \underline{\quad}$.

c) How is the array in problem 1 related to the answers in problem 1 (b).

Solution explanation:

1) Two rows of 1 = Double the number of 1.

2) Two rows of 2 = Double the number of 2.

- Two rows of a particular number is equal to double the same particular
- • number.