



Math

Grade: Two

Chapter Two



**Hi, Grade Two
How are You?
I hope you are very fine
God with you.**



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Activity on

Pattern

Array

Odd - Even



Complete

- **Even number** : its ones digit has
- **Odd number** : its ones digit has
- **Odd + odd** =
- **Even + even** =

- Even + odd =
- Odd + even =
- The result of doubling an even number is
- The result of doubling an odd number is





Write odd or even :-

89 is

100 is

36 is

223 is

Determine if the sum is even or odd:-

$15 + 5 = \dots\dots\dots$

$11 + 11 = \dots\dots\dots$

$23 + 8 = \dots\dots\dots$

$8 + 8 = \dots\dots\dots$

$12 + 2 = \dots\dots\dots$

$30 + 15 = \dots\dots\dots$





Complete the pattern:-

90 , 80 , 70 , , ,

Rule:

11 , 22 , 33 , , ,

Rule:

44 , , , , ,

(Rule : +4 , -3)

56 , , , , ,

(Rule : -1 , +2)





Solve the array. Write the addition equations



Row :

Column :

.....

.....

..... by Array





Choose

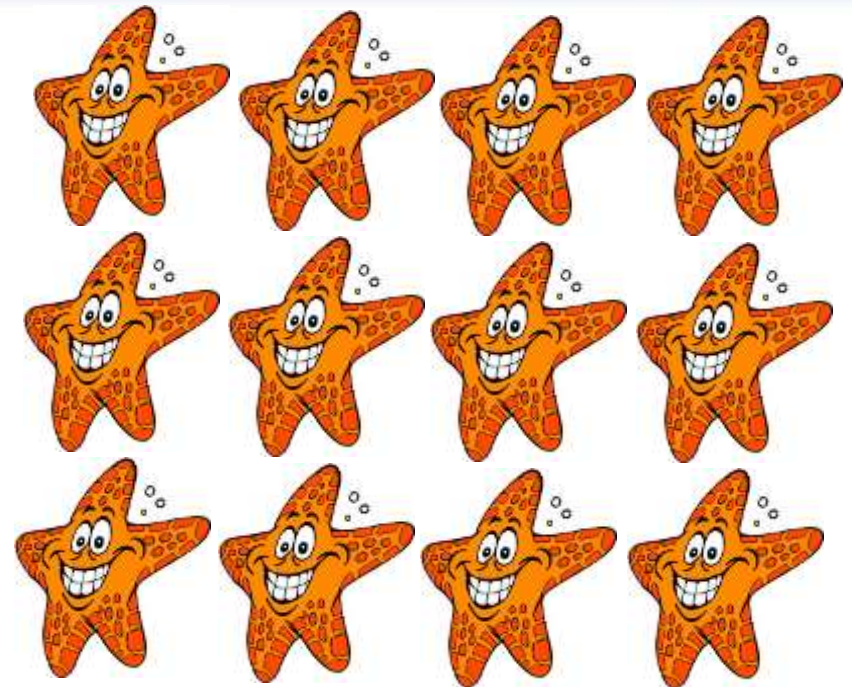
The repeated addition equation of the opposite array is

a) $4 + 4 + 4 + 4$

b) $3 + 3 + 3 + 3$

c) $4 + 4$

d) $3 + 3 + 3$



Build:- 5 by 3 array





Answer Guide

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Complete

- **Even number** : its ones digit has **0 , 2 , 4 , 6 , 8**
- **Odd number** : its ones digit has **1 , 3 , 5 , 7 , 9**
- **Odd + Odd = Even**
- **Even + Even = Even**

- **Even + Odd = Odd**
- **Odd + Even = Odd**
- **The result of doubling an even number is Even**
- **The result of doubling an odd number is Even**





Write odd or even :-

89 is Odd Number

100 is Even Number

36 is Even Number

223 is Odd Number

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Determine if the sum is even or odd:-

$$15 + 5 = \text{Even}$$

$$11 + 11 = \text{Even}$$

$$23 + 8 = \text{Odd}$$

$$8 + 8 = \text{Even}$$

$$12 + 2 = \text{Even}$$

$$30 + 15 = \text{Odd}$$





Complete the pattern:-

90 , 80 , 70 , 60 , 50 , 40

Rule: - 10

11 , 22 , 33 , 44 , 55 , 66

Rule: + 11

44 , 48 , 45 , 49 , 46 , 50

(Rule : +4 , -3)

56 , 55 , 57 , 56 , 58 , 57

(Rule : -1 , +2)





Solve the array. Write the addition equations



Row : 2

Column : 4

Row Repeated addition Equation $4 + 4$

Column Repeated addition Equation $2 + 2 + 2 + 2$

2 by 4 Array





Choose

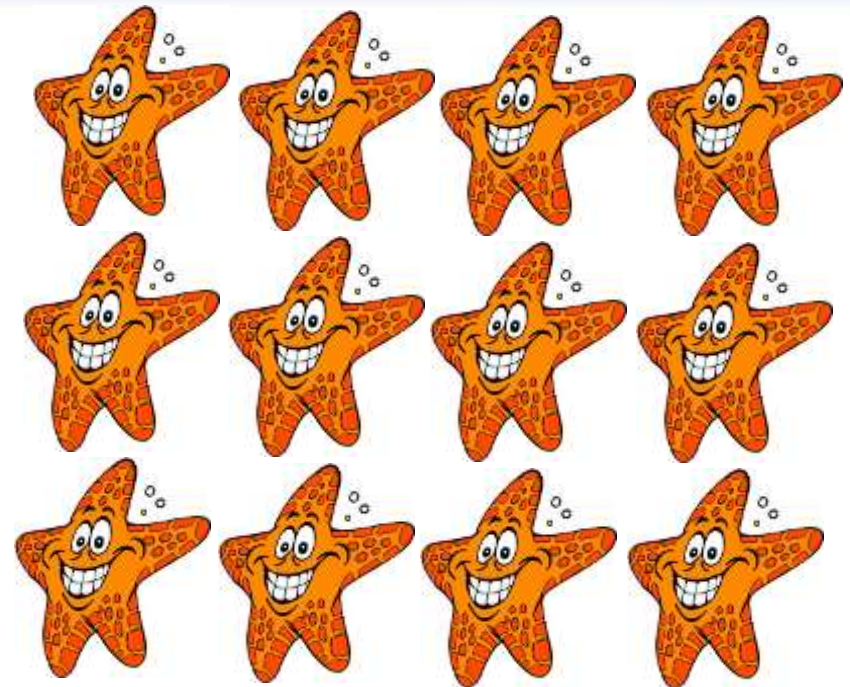
The repeated addition equation of the opposite array is $3 + 3 + 3 + 3$

a) $4 + 4 + 4 + 4$

b) $3 + 3 + 3 + 3$

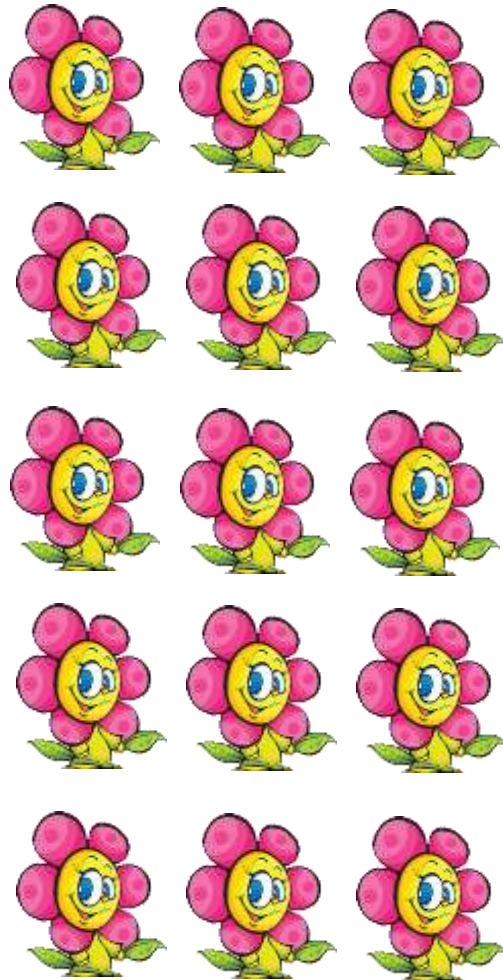
c) $4 + 4$

d) $3 + 3 + 3$



Build:-

5 by 3 array





Please, Watch this Video

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Patterns

<https://discoveryeducation.ekb.eg/player/?guid=eda406b1-24c5-4e3e-8a2b-ec5662681bc9>

Math is Fun





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Next Time

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New Lesson





Good Time

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Good Bye

