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5/8/21

Tender Heart High School, And.
Class-11

Subject:- Mathematics
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Topic- Even and Odd numbers [EVEN NUMBERS]

Numbers that are in pairs are even numbers.
You know that two of a thing make a pair



A pair of socks

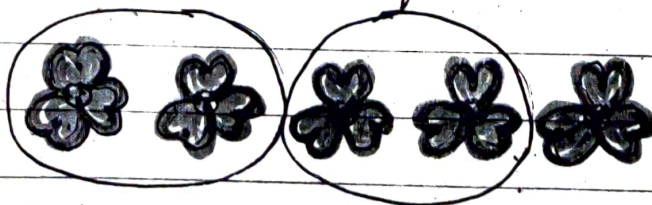
A pair of shoes

children all the numbers that have 0, 2, 4, 6, 8 in the 'ones' place are called even numbers e.g. 42, 68, 70, 54, 96

ODD Numbers

The numbers that do not form pairs are called odd numbers

For example - Five flowers



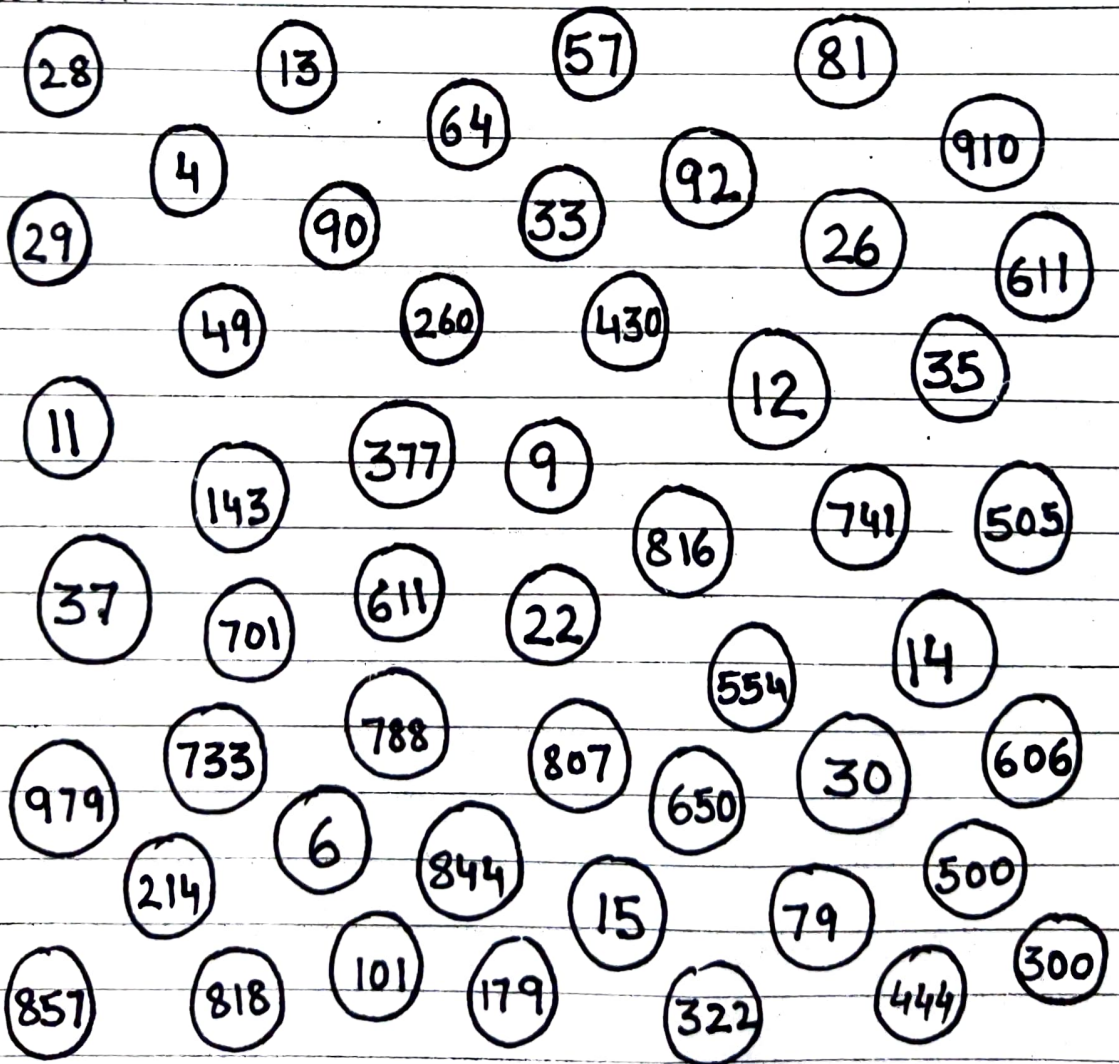
Two pairs and a single flower, so 5 is an odd number

Odd numbers end with 1, 3, 5, 7 and 9.

All the numbers that have 1, 3, 5, 7, 9 in the 'ones' place are called odd numbers.
e.g. - 21, 73, 55, 87, 19 are odd numbers.
After every even number there is an odd number and after every odd number there is an even number

Let us do an activity of odd and even numbers.

Colour the odd number circles with red colour and even number circles with green colour.



Q) Write next even number:

1. 12 -

2. 128 -

3. 36 -

4) 120 -

5) 900 -

6) 784 -

7) 111 -

8) 512 -

Q) Write next odd number:

1. 3 -

2. 159 -

3. 571 -

4) 665 -

5) 897 -

6) 303 -

7) 883 -

8) 613 -

Q) Write the next even number

1. 100 - _____

2. 82 - _____

3. 14 - _____

4. 206 - _____

5. 588 - _____

6. 992 - _____

7. 698 - _____

8. 466 - _____

9. 744 - _____

10. 300 - _____

Q) Write the next odd number:-

5 - _____

31 - _____

93 - _____

107 - _____

509 - _____

6. 229 - _____

7. 743 - _____

8. 461 - _____

9. 617 - _____

10. 805 - _____

Q Write the even numbers from 70 to 116

70 72 _____ 80 _____

92 _____

102 _____

112 _____

Q Write the odd numbers from 201 to 229.

201 _____

223 _____

229 _____

I Add the following -

1. H T O

5 2 3

+ 1 2 5

6 4 8

2. H T O

5 0 6

+ 1 8 3

6 8 9

3. H T O

3 1 2

+ 3 6 3

6 7 5

4. H T O

7 1 8

+ 1 3 1

8 4 9

5. H T O

6 2 8

+ 2 4 1

8 6 9

6. H T O

7 3 0

+ 2 6 3

9 9 3

Story Sums

1. A fruit seller has 48 bananas and 27 oranges. Find the total number of fruits he has.
2. In a library, there are 325 English books and 257 science books. How many books are there in all?
3. In a kitchen, there are 120 plants and 150 glasses. How many utensils are there in all?

Dodging Tables :-

1. $4 \times 9 =$
2. $6 \times 7 =$
3. $5 \times 8 =$
4. $11 \times 4 =$
5. $8 \times 9 =$
6. $12 \times 3 =$
7. $3 \times 8 =$
8. $7 \times 9 =$
9. $5 \times 9 =$
10. $3 \times 0 =$

I Add the following

1. H T O

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6 3 5

+ 2 7 9

9 1 4

2. H T O

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5 6 8

+ 4 2 7

9 9 5

3. H T O

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4 4 9

+ 3 3 8

7 8 7

4. H T O

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4 3 4

+ 2 8 9

7 2 3

5. H T O

① ①

7 0 7

+ 2 9 5

10 0 2

6. H T O

① ①

1 7 6

+ 1 5 4

3 3 0

7. H T O

① ①

1 8 7

+ 1 5 6

3 4 3

8. H T O

① ①

8 4 6

+ 1 7 5

10 2 1

9. H T O

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5 5 5

+ 2 9 6

8 5 1