

# ODD AND EVEN NUMBERS

Mrs Fox Maths

Summer 1 Home Learning



By the end of this lesson, you should:

- Know what an odd number is.
- Know what an even number is.
- Be able to sort odd and even numbers.

# What Is An Odd Number?

1, 3, 5, 7, 9

Odd numbers have one out of line.

If a number ends in a **1, 3, 5, 7** or **9** it is an odd number.



1



3



5



7



9

*Mrs Fox says:*

*“Odd- think strange pattern.”*

# What Is An Even Number?

0, 2, 4, 6, 8

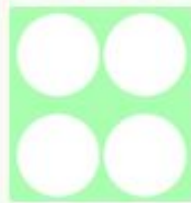
Even numbers have a mate.

If a number ends in a **0**, **2**, **4**, **6** or **8** it is an even number.

**0**



**2**



**4**



**6**



**8**

*Mrs Fox says:*

*“Even- think neat  
and tidy.”*

# Can You Sort These Numbers?

7 1 15 3 4 20 6 13 11 9

5 16 19 10 12 18 2 17 8 14

**Odd**

**Even**

*Mrs Fox says:*

*“If you have a printer you could print this sheet, or you can draw your own table on paper.”*

Which of these numbers are even?

The image displays four different representations of numbers:

- 36**: Represented by three blue vertical bars and six small blue dashes, and by a number line with 10 red beads and 6 white beads, with an arrow pointing to the 36th bead.
- 47**: Represented by three bundles of ten pink sticks and seven individual pink sticks.
- 44**: Represented by two orange circles containing the number 10 and two blue circles containing the number 1.
- eight**: Represented by the word "eight" in black text.

Background elements include a pencil, a ruler, and various mathematical symbols like a plus sign, a percent sign, and a question mark.

True or false? These numbers are sorted correctly.



odd



even



You should now:

- Know what an odd number is.
- Know what an even number is.
- Be able to sort odd and even numbers.

Now practise your skills using the activity links in our Google Classroom. Don't forget to upload photos of your hard work!