Even and Odd Pair Party!

Pair them, count them, know them!



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Think, pair, share

You have 9 pencils. Can you and your partner get the same number?



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Three Ways to Check

🤝

Make Pairs

Put objects in twos to see leftovers.

🔢

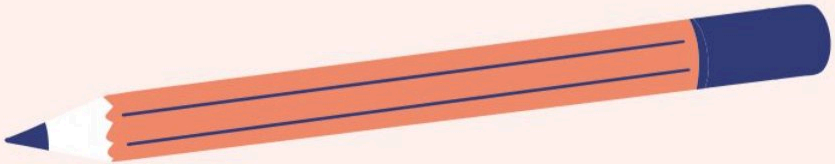
Count by 2s

Say 2, 4, 6... stop at the end.

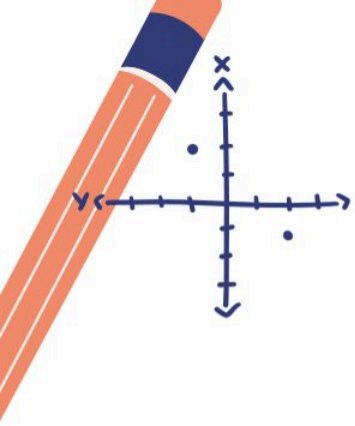
⚖️

Two Equal Groups

Split into two same groups to compare.



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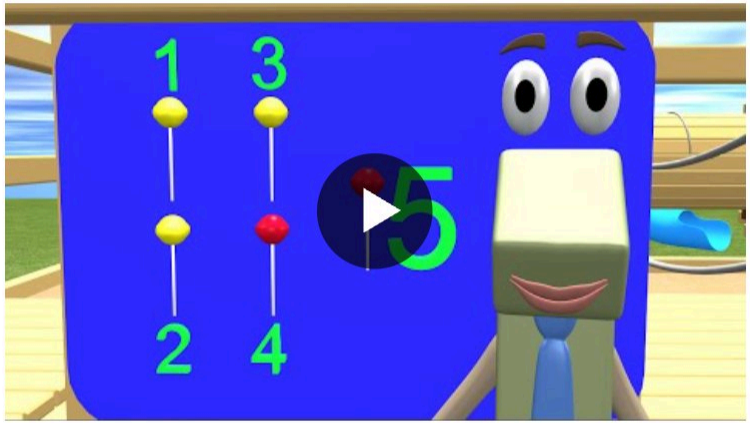
Even or Odd?

Pairs Tell Us

- No leftover = even
- Even: 2, 4, 6, 8...
- Even: 8 = 4 + 4
- One leftover = odd
- Odd: 1, 3, 5, 7...

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Pairing to Decide



▶ 0:00 – 4:11

- Watch how pairs show even or odd
- Listen for counting by 2s to 20

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Even Means Double!

6 is even

6 = 3 + 3 in two equal groups.

10 is even

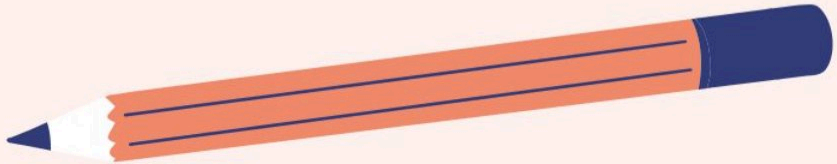
10 = 5 + 5 in two equal groups.

14 is even

14 = 7 + 7 in two equal groups.

7 is odd

7 = 3 + 3 with 1 left over.



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Mr Perfect Pair



▶ 0:00 – 5:00

- Watch how every object finds a partner
- Shout even when none is left!

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Your task

In pairs, sort number cards 1 to 20 into even and odd.

1. Grab 20 cubes and number cards 1-20.
2. For each number, make pairs or count by 2s.
3. Sort as even or odd, write evens as equal addends.

10 min

In pairs



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Key words

even number

can make pairs with none left over.

odd number

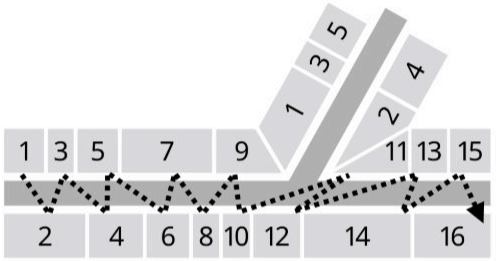
makes pairs with one left over.

pair

two things that go together.

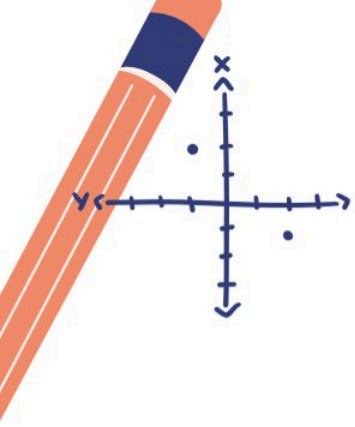
equal addends

two same numbers added, like 4 + 4.



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How Do You Like to Check?

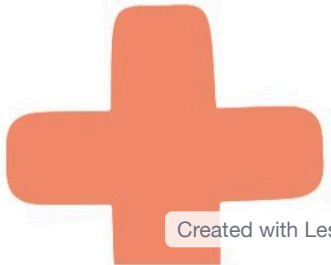
Which check is easiest for you?

A Make pairs

B Count by 2s

C Make two equal groups

Vote with your hands, then explain why.



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Exit ticket

1. One thing I learned today...

2. Is 12 even or odd? Show pairs or 6 + 6.

3. One question I still have...



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