MATH

Even and odd numbers

Name _____ Date _____

I can tell if a number is even or odd.

1 How it works

An even number can be shared into two equal groups, or made into pairs with none left over. An odd number always has one left over. Look at the ones digit: 0, 2, 4, 6 and 8 are even; 1, 3, 5, 7 and 9 are odd.

6 is even



7 is odd



one left over

2 Even or odd? Write E or O.

Look at the ones digit.

55 ☐	30 ☐	3 ☐	38 ☐
78 ☐	82 ☐	52 ☐	98 ☐
28 ☐	61 ☐	35 ☐	57 ☐

How did I do? ☆ ☆ ☆

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Sort the numbers

Name _____ Date _____

I can sort numbers into even and odd.

1 Write each number in the right column

55 30 3 38 78 82 52 98 28 61 35 57 15 80 7 16

Even	Odd

How did I do? ☆ ☆ ☆

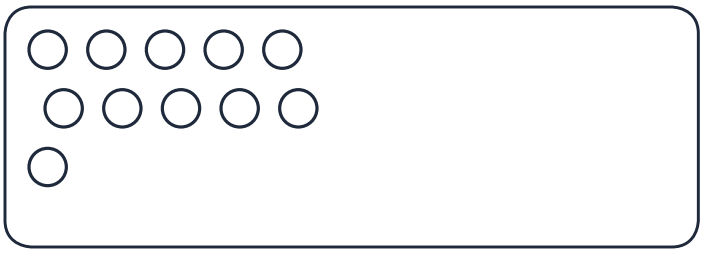
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Make pairs

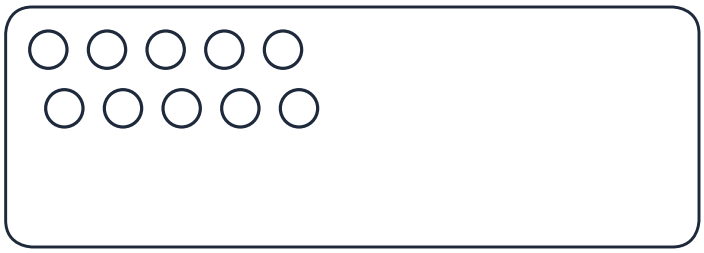
Name _____ Date _____

I can make pairs to find out if a number is even or odd.

1 Circle pairs of dots. Write how many and even or odd.



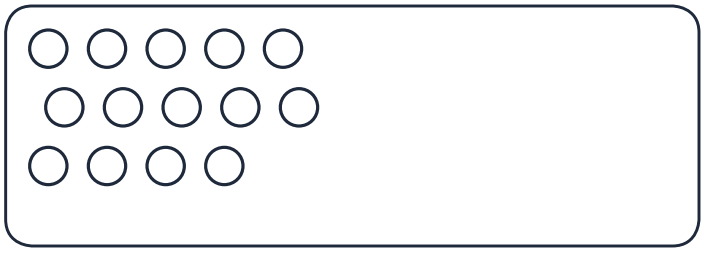
How many? ☐ even or odd? ☐



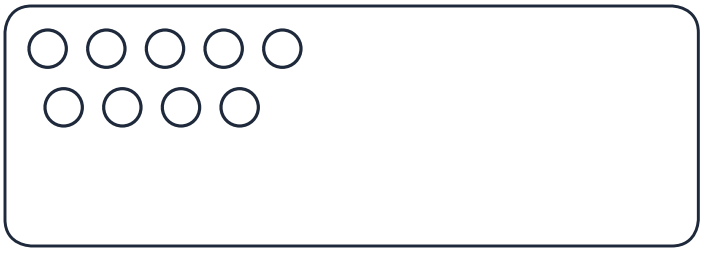
How many? ☐ even or odd? ☐



How many? ☐ even or odd? ☐



How many? ☐ even or odd? ☐



How many? ☐ even or odd? ☐



How many? ☐ even or odd? ☐

How did I do? ☆ ☆ ☆

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Word problems

Name _____ Date _____

I can use even and odd numbers to solve problems.

1 Read, think, answer

1 13 children want to work in pairs. Will every child have a partner?

Answer:

2 Is 24 even or odd? How do you know?

Answer:

3 Ben has 9 cookies to share equally with Aisha. Can they each get the same number with none left?

Answer:

4 Write all the even numbers between 10 and 20.

Answer:

How did I do? ☆ ☆ ☆

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FOR TEACHERS AND PARENTS

Answer key: even and odd numbers

1 Page 1

Even or odd: 55 O, 30 E, 3 O, 38 E, 78 E, 82 E, 52 E, 98 E, 28 E, 61 O, 35 O, 57 O.

2 Page 2

Even: 30, 38, 78, 82, 52, 98, 28, 80, 16. Odd: 55, 3, 61, 35, 57, 15, 7.

3 Page 3

Pairs: 11 (odd), 10 (even), 3 (odd), 14 (even), 9 (odd), 6 (even).

4 Page 4: word problems

1) No. 13 is odd, so one child is left over.
2) Even. It ends in 4, and 24 can be shared into two groups of 12.
3) No. 9 is odd: they get 4 each and 1 is left over.
4) 12, 14, 16, 18

5 Teaching tip

Line up counters in pairs, like children holding hands. If someone has no partner, the number is odd.

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