

Freddie's Frog Pond

Grade 2 · Odd and even · 2.OA.C.3

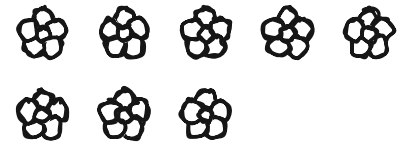
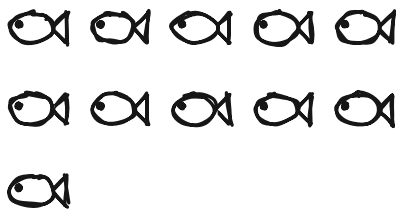
Name _____

Date _____



Freddie the frog lives in a busy pond full of bugs, lily pads and friends. Solve each problem to help Freddie out!

Make pairs Pair them up. Circle every group with no one left over: those are even.



Odd or even? Look at the ones digit.

8	odd	even	5	odd	even
2	odd	even	15	odd	even
4	odd	even	7	odd	even
3	odd	even	17	odd	even

Even numbers are doubles Split each even number into two equal parts.

$$20 = \boxed{} + \boxed{}$$

$$16 = \boxed{} + \boxed{}$$

$$8 = \boxed{} + \boxed{}$$

$$10 = \boxed{} + \boxed{}$$

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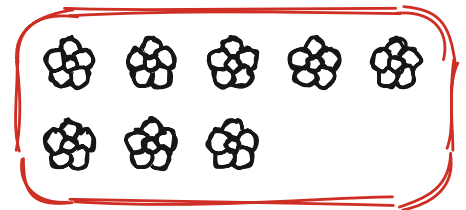
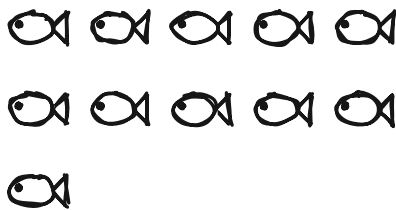
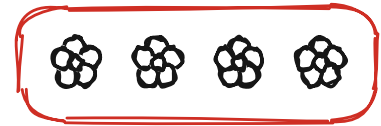
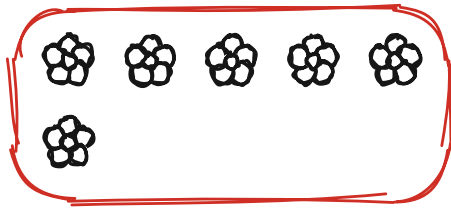
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ANSWER KEY



Freddie the frog lives in a busy pond full of bugs, lily pads and friends. Solve each problem to help Freddie out!

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3	odd	even	17	odd	even

Even numbers are doubles Split each even number into two equal parts.

$$20 = 10 + 10$$

$$16 = 8 + 8$$

$$8 = 4 + 4$$

$$10 = 5 + 5$$

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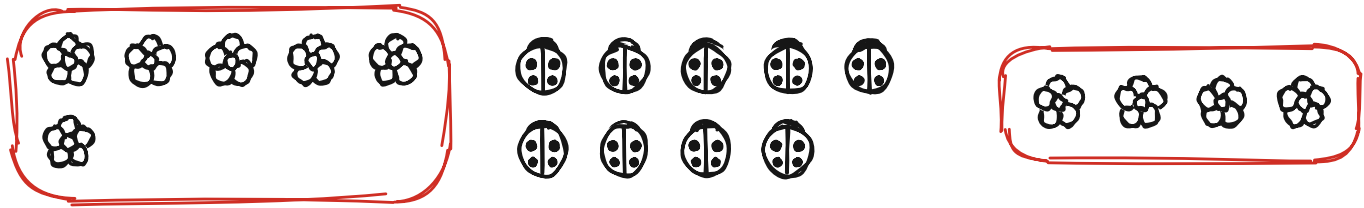
GUIDE

1 What this sheet practises

Telling odd from even numbers up to 20, by pairing things up and by seeing even numbers as doubles.

2 A problem from the sheet, worked out

Make pairs Pair them up. Circle every group with no one left over: those are even.



How: Pair the objects up. If none are left over, the number is even; one left over means odd. An even number splits into two equal parts: $14 = 7 + 7$.

3 Words to know

even pairs up with none left over

odd one is left over after pairing

pair a group of two

double a number added to itself: $7 + 7$

4 Watch for

- Losing track of which objects are already paired.
- Looking at the tens digit instead of the ones digit.
- Splitting an even number into two unequal parts, like $14 = 6 + 8$.

5 Where it fits

THIS SHEET

2.OA.C.3

Tell whether a group of up to 20 objects is odd or even.

NEXT

3.OA.D.9

Find and explain patterns in addition and multiplication tables.

6 Helping at home

Pair up socks, shoes or spoons and ask whether any are left over. Then say whether the number is odd or even.