Even and Odd Numbers

Shade in the ten frames to show the number.
Circle **even** or **odd**.
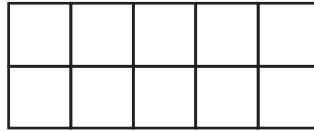
1. 15
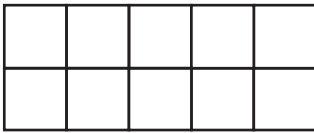
even   odd

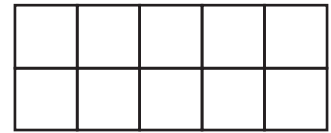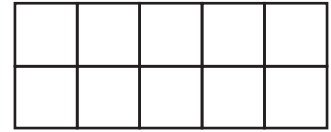**2.** 18
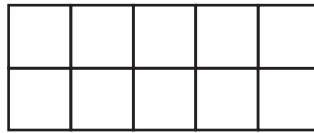
even   odd

3. 11

even   odd

Problem Solving Real World

4. Mr. Dell has an odd number of sheep and an even number of cows on his farm. Circle the choice that could tell about his farm.

9 sheep and 10 cows
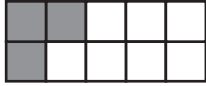
10 sheep and 11 cows

8 sheep and 12 cows

5. Write two odd numbers and two even numbers. Explain how you know which numbers are even and which are odd.

Lesson Check

6. Circle the even number.

3

4

5

9

7. Circle the odd number.

2
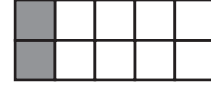
6

7

8

Spiral Review

8. Subtract.

$13 - 5$

____

9. Add.

$9 + 8$

____

10. What is the value of the 3 in 356?

____

11. Count back by tens. Write the next three numbers.

80, 70, 60, ___, ___, ___

Represent Even Numbers

Shade in the frames to show two equal groups for each number. Complete each addition equation to show the groups.

1.   8

____ = ____ + ____

2.   18

____ = ____ + ____

3.   10

____ = ____ + ____

4.   14

____ = ____ + ____

5.   20

____ = ____ + ____

Problem Solving Real World

Solve. Write or draw to explain.

6. The seats in a van are in pairs. There are 16 seats. How many pairs of seats are there?

____ pairs of seats

7. **WRITE** **Math** Draw or write to show that the number 18 is an even number.

Lesson Check

8. Circle the sum that is an even number.

$9 + 9 = 18$
$9 + 8 = 17$
$8 + 7 = 15$
$6 + 5 = 11$

9. Circle the sum that is an even number.

$1 + 2 = 3$
$3 + 3 = 6$
$2 + 5 = 7$
$4 + 7 = 11$

Spiral Review

10. Circle the even number.

7
9
10
13

11. Circle the odd number.

4
11
16
20

12. Ray has an odd number of cats. He also has an even number of dogs. Complete the sentence.

Ray has _____ cats and _____ dogs.

13. Circle the sum that is an even number.

$2 + 3 = 5$
$3 + 4 = 7$
$4 + 4 = 8$
$7 + 8 = 15$

Equal Groups

Act out the problem.
Draw to show what you did.

1. Mr. Azuela has 4 plates of cookies. There are 5 cookies on each plate. How many cookies are there?

_____ cookies

2. Ms. Trane puts some stickers in 3 rows. There are 2 stickers in each row. How many stickers does Ms. Trane have?

_____ stickers

3. **WRITE** **Math** Draw 3 rows with 2 counters in each row. Write a word problem that can be acted out using these counters.

_____

_____

Lesson Check

4. Nai puts 3 oranges on each tray. How many oranges does he put on 5 trays?

_____ oranges

5. Maurice has 4 rows of toys with 4 toys in each row. How many toys does he have?

_____ toys

Spiral Review

6. Chay has 12 pencils and pens. He has 7 pens. How many pencils does he have?

_____ pencils

7. Rosa has 9 apples. Jon has 6 apples. How many apples do they have together?

_____ apples

8. Circle the even number.
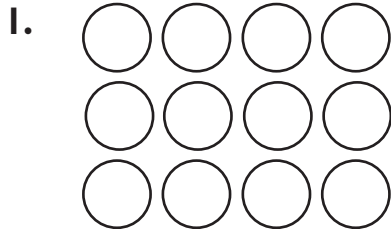
1   3   5   8

9. What is the sum?

$$7 + 9 = \underline{}$$

Repeated Addition
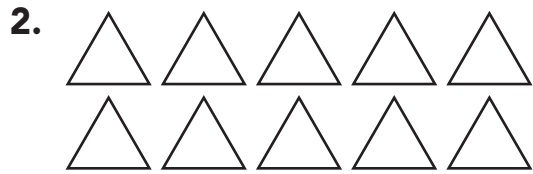
Find the number of shapes in each row. Complete the addition equation to find each total.

1.

3 rows of _____

___ + ___ + ___ = ___

2.

2 rows of _____

___ + ___ = ___

Problem Solving Real World

Solve. Write or draw to explain.

3. A classroom has 3 rows of desks. There are 5 desks in each row. How many desks are there altogether?

_____ desks

4. **WRITE** **Math** Explain how to write an addition equation for a picture of 4 rows with 3 items in each row.

_____

_____

Lesson Check

5. A scrapbook has 4 pages. There are 2 stickers on each page. How many stickers are there?

_____ stickers

6. Amado makes 5 rows of coins. He puts 3 coins in each row. How many coins are there?

_____ coins

Spiral Review

7. There are 5 apples and 4 oranges. How many pieces of fruit are there?

_____ pieces

8. Count by tens.

40, ____, ____, ____, ____

9. Write the number 260 using words.

_____

10. Write a fact with the same sum as 7 + 5.

_____