

Name \_\_\_\_\_

Write your name on the front cover of the book and on the back cover of the book.

## Even or Odd?

**Directions:** Complete and solve the problems.

An even number is a number that has 2 groups. An odd number is a number that has 1 group. An even number can be divided by 2 without a remainder. An odd number has a remainder of 1 when divided by 2.

**Example:**

10 is an even number.     10 ÷ 2 = 5

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |

11 is an odd number.     11 ÷ 2 = 5 R1

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |

12 is an even number.     12 ÷ 2 = 6

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |

13 is an odd number.     13 ÷ 2 = 6 R1

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |
| 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |

14 is an even number.     14 ÷ 2 = 7

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |

15 is an odd number.     15 ÷ 2 = 7 R1

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |

16 is an even number.     16 ÷ 2 = 8

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |

17 is an odd number.     17 ÷ 2 = 8 R1

|    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|
| 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |

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