

Name \_\_\_\_\_

Score: \_\_\_\_\_

## Division with Remainders

**1.** You have 16 objects.

Divide them into groups of 5.

How many groups of 5 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

**2.** You have 13 objects.

Divide them into groups of 2.

How many groups of 2 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

**3.** You have 15 objects.

Divide them into groups of 3.

How many groups of 3 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

Name \_\_\_\_\_

Score: \_\_\_\_\_

### Division with Remainders

**4.** You have 10 objects.

Divide them into groups of 5.

How many groups of 5 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

**5.** You have 9 objects.

Divide them into groups of 4.

How many groups of 4 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

**6.** You have 16 objects.

Divide them into groups of 6.

How many groups of 6 do you have?

How many objects are left over

that do not fit into a group?

Draw a picture of your groups:

Division problem:

Name \_\_\_\_\_

Score: \_\_\_\_\_

## ANSWER KEY

### Division with Remainders

1. You have 16 objects.

Divide them into groups of 5.

How many groups of 5 do you have? 3

How many objects are left over

that do not fit into a group? 1

Draw a picture of your groups: 00000 00000 00000 0

Division problem:  $16/5 = 3r1$

2. You have 13 objects.

Divide them into groups of 2.

How many groups of 2 do you have? 6

How many objects are left over

that do not fit into a group? 1

Draw a picture of your groups: 00 00 00 00 00 00 0

Division problem:  $13/2 = 6r1$

3. You have 15 objects.

Divide them into groups of 3.

How many groups of 3 do you have? 5

How many objects are left over

that do not fit into a group? 0

Draw a picture of your groups: 000 000 000 000 000

Division problem:  $15/3 = 5$

Name \_\_\_\_\_

Score: \_\_\_\_\_

Page 2 **ANSWER KEY**

Division with Remainders

4. You have 10 objects.

Divide them into groups of 5.

How many groups of 5 do you have? 2

How many objects are left over

that do not fit into a group? 0

Draw a picture of your groups: 00000 00000

Division problem:  $10/5 = 2$

5. You have 9 objects.

Divide them into groups of 4.

How many groups of 4 do you have? 2

How many objects are left over

that do not fit into a group? 1

Draw a picture of your groups: 0000 0000 0

Division problem:  $9/4 = 2r1$

6. You have 16 objects.

Divide them into groups of 6.

How many groups of 6 do you have? 2

How many objects are left over

that do not fit into a group? 4

Draw a picture of your groups: 000000 000000 0000

Division problem:  $16/6 = 2r4$