

Name _____

Score: _____

Division with Remainders

1. You have 12 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:

2. You have 12 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:

3. 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:

Name _____

Score: _____

Division with Remainders

4. You have 8 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:

5. You have 6 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:

6. You have 20 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:

Name _____

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ANSWER KEY

Division with Remainders

1. You have 12 objects.

Divide them into groups of 3.

How many groups of 3 do you have? 4

How many objects are left over

that do not fit into a group? 0

Draw a picture of your groups: 000 000 000 000

Division problem: $12/3 = 4$

2. You have 12 objects.

Divide them into groups of 4.

How many groups of 4 do you have? 3

How many objects are left over

that do not fit into a group? 0

Draw a picture of your groups: 0000 0000 0000

Division problem: $12/4 = 3$

3. 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: $16/5 = 3r1$

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Page 2 **ANSWER KEY**

Division with Remainders

4. You have 8 objects.

Divide them into groups of 3.

How many groups of 3 do you have? 2

How many objects are left over

that do not fit into a group? 2

Draw a picture of your groups: 000 000 00

Division problem: $8/3 = 2r2$

5. You have 6 objects.

Divide them into groups of 5.

How many groups of 5 do you have? 1

How many objects are left over

that do not fit into a group? 1

Draw a picture of your groups: 00000 0

Division problem: $6/5 = 1r1$

6. You have 20 objects.

Divide them into groups of 4.

How many groups of 4 do you have? 5

How many objects are left over

that do not fit into a group? 0

Draw a picture of your groups: 0000 0000 0000 0000 0000

Division problem: $20/4 = 5$