You can find the same kind of number patterns in greater

numbers.

If the pattern is +100, the digit in the hundreds place increases by 1 each time. If the pattern is –1,000, the digit in the thousands place decreases by 1 each time.

As you look across a row from left to right,

the numbers increase by 1. The pattern is

+ 1, so the number in the ones place increases by 1 each time. As you look

across a row from right to left, the numbers decrease by 1 each time. The pattern is –1.

As you look at a column from top to bottom, the numbers increase by 10. The pattern is + 10, so the number in the tens place increases by 1 each time. As you look at a column from bottom to top, the numbers decrease by 10 each time. The pattern is –10.

**Reteach**

100

99

98

97

96

95

94

93

92

91

90

89

88

87

86

85

84

83

82

81

80

79

78

77

76

75

74

73

72

71

70

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66

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64

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62

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60

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17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

7

1

4

Ones

Tens

Hundreds

4

5

8

Ones

Tens

Hundreds

0

9

6

5

Ones

Tens

Hundreds

Thousands

2

0

6

Ones

Tens

Hundreds

**Grade 3 • Chapter 2** Addition

**12**

1,000 more than 5,690

**4.**

1 less than 602

**3.**

100 less than 854

**2.**

10 more than 417

**1.**

**Write the number.**

**You can use a number grid to find patterns in numbers.**

*Addition Patterns*

**Lesson 3**

Name Date