



Dear Family,

My class is starting Unit 2. I will be learning about place value, patterns, and numbers to 100. These pages show some of what I will learn and have activities for us to do together.

From, _____

Vocabulary

These are some words I will use in this unit.

digit Any of the symbols 0, 1, 2, 3, 4, 5, 6, 7, 8, 9

ordinal numbers Numbers used to show order or position

1st, 2nd, 3rd... are ordinal numbers.

even number A number where you make groups of two and have none left over



8 is an even number.

repeating pattern A pattern that has a part that is repeated over and over again

1 2 3 | 2 3 | 2 3
(1 2 3 is the pattern unit that repeats)

odd number A number where you make groups of two and have one left over



7 is an odd number.

growing pattern A pattern that increases or decreases by the same amount.

5 10 15 20 25 30
(Add 5 to get the next number.)

Some other words I will use are **just before**, **just after**, **between**, **pattern unit**, and **place value**.

Vocabulary Activity

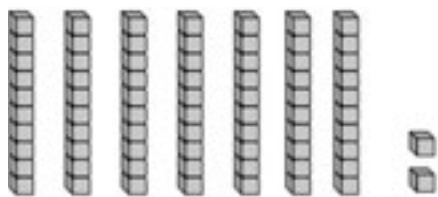
Let's work together to complete these sentences.

- 9 is an _____ number.
- 4th is an example of an _____ number.

How To find the value of a digit

To find the value of a digit, find the value of the place it is in.

Find the value of the digits in 72.



72	
Tens	Ones
7	2

The number 72 has two digits, 7 and 2.

7 tens and 2 ones

The value of 7 tens is 70. 70 + 2

The value of 2 ones is 2.

Literature

These books link to the math in this unit. We can look for them at the library.

Spunky Monkeys on Parade

by Stuart J. Murphy

Illustrated by Lynne Cravath
(HarperCollins, 1999)



One Hundred Hungry Ants

by Elinor J. Pinczes

mama provi and the pot of rice

by Sylvia Rosa-Casanova

Technology

We can visit *Education Place* at eduplace.com/parents/mw/ for the Math Lingo game, e Glossary, and more games and activities to do together.

