

Your child can understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones.

- Understand place value of the ones, tens, and hundreds.
- Recognize the value of a digit.
- Use place value models to show a number.
- Understand that place value is foundational to all other math.

RESOURCES

PLACE VALUE



HELP AT HOME

- ▶ Write a three-digit number on an index card. Have your child write 100 under the hundreds place for each 100 of the number. Then write 10 under the tens place for each 10 needed and finally 1 under the ones place for each one needed (e.g., $324 = 100, 100, 100, 10, 10, 1, 1, 1, 1$).
- ▶ Have your child write the given number in expanded form (e.g., $423 = 400 + 20 + 3$), then write the same number in words (e.g., four hundred twenty-three).

PLACE VALUE CHART

Using a place value chart (see the example below), have your child place the number into the chart to see the place value breakdown.

Thousands	Hundreds	Tens	Ones
1	4	2	9