

G5 Playlist: Read and Write Decimals to Thousandths

Aligns with *CCSS.MATH.CONTENT.5.NBT.A.3.a*: Read and write decimals to thousandths using base-ten numerals, number names, and expanded form, e.g., $347.392 = 3 \times 100 + 4 \times 10 + 7 \times 1 + 3 \times (1/10) + 9 \times (1/100) + 2 \times (1/1000)$.

Related Standards

- 5.NBT.A.1: Recognize that in a multi-digit number, a digit in one place represents 10 times as much as it represents in the place to its right and $1/10$ of what it represents in the place to its left.

PREVIEW



Objectives

In this module, you will learn and practice the following skills:

- Read and write decimals to the thousandths in different forms
- Convert decimals to the thousandths to different forms

Let's get started!

Key Terms

- **Base-ten numerals** are numbers that we use every day to write whole numbers and decimals.
- **Expanded form** shows the sum of each digit multiplied by its matching place value.
- **Equivalent** means having the same value.
- **Place value** is the value of where a digit is in a number.

PREVIEW

