

# Decimal Skills

1. Read and write numbers including decimals with tenths and hundredths.

What is the value of each digit in the number below?

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2. Write a fraction (with denominators of 10 or 100) as a decimal. Write a decimal as a fraction.

Fraction	Decimal
$\frac{1}{100}$	.01
$\frac{5}{100} = \frac{1}{20}$	.05
$\frac{10}{100} = \frac{1}{10}$	.10
$\frac{35}{100} = \frac{7}{20}$	.35
$\frac{50}{100} = \frac{1}{2}$	.50
$\frac{75}{100} = \frac{3}{4}$	.75

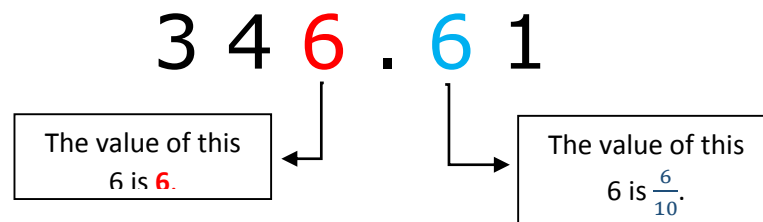
**3. Compare two numbers using less than (<), greater than (>), or equal to (=) symbols.**

9,310.95 > 9,310.05

*\*Since the thousands, hundreds, tens, and ones place were the same, you have to use the tenths place to compare which number is greater.*

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**4. Understand that a digit in one place represents 10 times what it represents in the place to its right.**



*\*The value of the 6 in the ones place is ten times the value of the 6 in the tenths place.*

$$6 = \frac{6}{10} \times 10$$

*\*\*These are the basic understandings that your child should be learning in Chapter 1. However, they will need to apply these skills to more challenging problems, as well as in word problems.*