

# DECIMALS & PLACE VALUE

## Decimals and Place Value

- You can show decimals in a **place value chart**.

The value of each digit in a decimal depends on its **place** in the decimal.

Each place is 10 times greater than the place to its right.

hundreds	tens	ones	tenths	hundredths	thousandths
		5.	3	0	6

5 is 5 ones or  $(5 \times 1)$  or 5

3 is 3 tenths or  $(3 \times 0.1)$  or 0.3

0 is 0 hundredths or  $(0 \times 0.01)$  or 0

6 is 6 thousandths or  $(6 \times 0.001)$  or 0.006

Read 5.306 as five and three hundred six thousandths



**Math Skills Grade 5 Multiplication Division Fractions  
Decimals Geometry Problem Solving**

**Julia Schneider**



**Math Skills Grade 5 Multiplication Division Fractions Decimals Geometry Problem Solving:**

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web the pad foundations are shallow foundation that take and spread point loads to the soil safely the pad foundation are preferred if the soil at the site have sufficient strength and is not too deep to construct the thickness of pad foundations are generally uniform

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