

SOL 5.1 – Math Study Guide

5.1 The student, given a decimal through thousandths, will round to the nearest whole number, tenth, or hundredth.

Key Vocabulary

Decimal Number: a number with a decimal point, less than 1

Decimal point: a dot separating the ones and tenths place in a decimal number

Digit: There are 10 digits, any one of these symbols:

0,1,2,3,4,5,6,7,8,9

Estimate: Finding a value that is close enough to the correct answer (key word – about)

PLACE VALUE CHART

MILLIONS	COMMA	HUNDRED THOUSAND	TEN THOUSAND	THOUSANDS	COMMA	HUNDREDS	TENS	ONES	DECIMAL (AND)	TENTHS (0.1)	HUNDREDTHS (0.01)	THOUSANDTHS (0.001)
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Place Value Chart

5 or more raise the score

4 or less, let it rest

Round to the nearest tenth

Example: ~~5.67~~
5.7

The Steps to Rounding Decimals

Step 1: Circle the place you're rounding to

Step 2: Look at my neighbor to the right and underline it

Step 3: Say the place value chart

Step 4: If my neighbor is 4 or less, I let it rest, if it's 5 or more, raise the score

Step 5: Anything to the left (of the circled number) stays the same!

Anything to the right (of the circled number) becomes zeroes! If there are any zeroes to the right of the decimal, they fall off!

*****Whole Numbers: Are numbers to the left of the decimal*****

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AW Rasmussen



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