

Place Value Chart
Millions Through Thousandths

Decimal Point read as 'and'

Place Value Chart
Millions Through Thousandths

Decimal Point read as 'and'

Place value: 1 3 2 8 . 1 0 9 5

Write this number how it should be read.

Directions: translate the following numbers from English

1. Twenty-nine
2. Eighty-one hundredths
3. Nine thousand thirty-four *and* seven tenths

6174.903

4. what digit is in the thousands place? _____
5. what digit is in the thousandths place? _____
6. what digit is in the hundredths place? _____
7. what digit is in the tenths place? _____
8. what digit is in the ones place? _____
9. what digit is in the tens place? _____
10. what digit is in the hundreds place? _____

Rounding Steps (NO calculator)

1. Find your number. _____ it.
2. Look next _____.
3. 4 or less just _____.
4. 5 or more, _____ 1 more.

Rounding Steps (calculator)

1. Find your number. _____ it.
2. What is the name of that place value? How many zeros does that number have?
3. Click mode
4. Arrow down two times to "float"
5. Change the highlighted part to how many zeros your place value has from step 2.
6. 2nd quit, type your number, hit enter
6. Round 5.6932 to the nearest thousandth.
7. Round 28.05267 to the nearest thousandth.
8. Round 0.09999 to the nearest tenth.
9. Round 0.04999 to the nearest tenth.
10. Round .1325 to the thousandths.