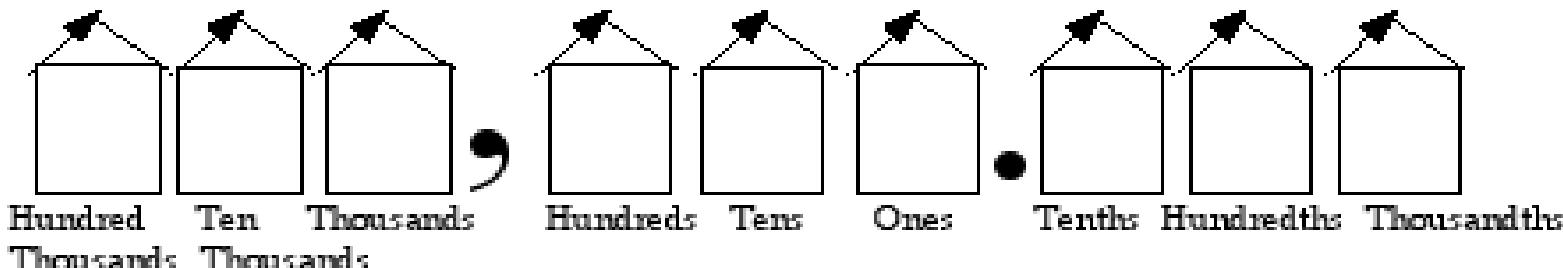


# The "It's All In The Numbers" Math System

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## Place Value Houses

Think of math place values as houses on a street.



A number lives in each house and has a different last name than the other houses. Their last name is written at the bottom of their house. Each house has nine family members named Nine (9), Eight (8), Seven (7), Six (6), Five (5), Four (4), Three (3), Two (2) and One (1). The Nine is the oldest and largest – The One the youngest and smallest. Only one number can come to the window at a time. In some houses – no one is home so their window shows a zero (0). Each "Block" is defined by a comma. Apartment houses are to the right of the period (also called decimals or parts of a whole number). The Apartment houses DO NOT have any blocks between them (Commas).

Examples:

8

17

123

1,250

.54

12.75

