## CHAPTER VII

## APPLICATION OF DENOMINATE NUMBERS, PRACTICAL PROBLEMS, REVIEW

## Lumber Measure

The unit of lumber measure is the board foot, which is a piece of board 1 foot long, 1 foot wide, and 1 inch or less in thickness.

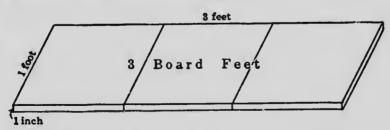
1 Board Foot

1 inch

If a board is one inch or less in thickness, the number of board feet it contains is the number of square feet in one surface of the board.

Note. — Lumber less than one inch in thickness is reckoned as if

it were an inch. If lumber is  $1\frac{1}{2}$ " in thickness, the number of board feet is  $1\frac{1}{2}$  times the number of square feet on one surface of the board. If the lumber is 2" in thickness, the number of board feet is 2 times the number of square feet on one surface of the board, etc.



A board 3 feet long, 1 foot wide, and 1 inch thick contains 3 board feet.