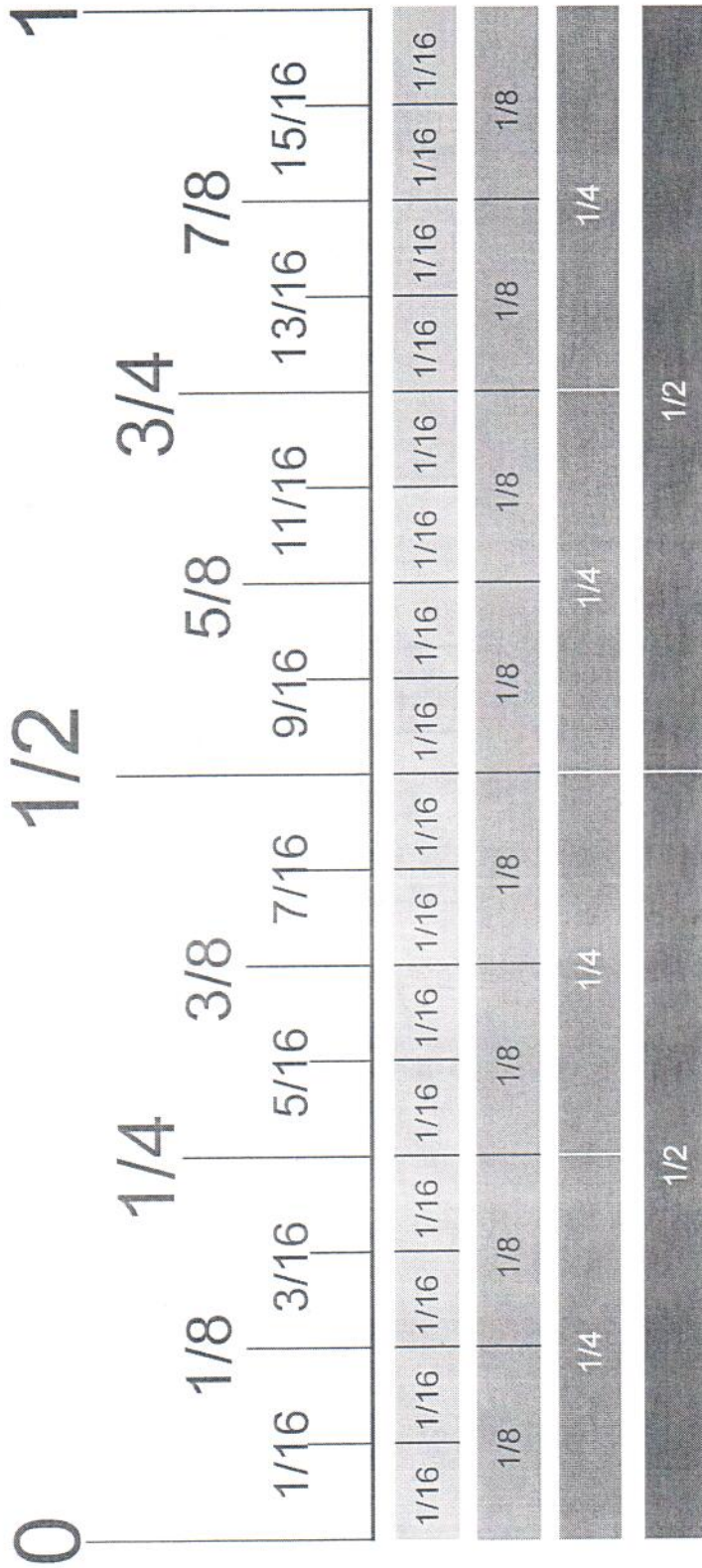


Reading The Ruler

The Inch



The above is an enlargement of the first inch of a ruler. All other inches on the ruler are divided into the same parts or fractions. When you measure something that does not equal a whole inch, you must read it in fractions.

- The inch is divided into 16 equal parts. Each part is $1/16$ or $1/16$ inch.
- The inch is also divided into 8 equal parts. Each part is $1/8$ or $1/8$ inch.
- The inch is also divided into 4 equal parts. Each part is $1/4$ or $1/4$ inch.
- The inch is also divided into 2 equal parts. Each part is $1/2$ or $1/2$ inch.

Study this inch until you can read a ruler which does not have all the fractions marked on it.

