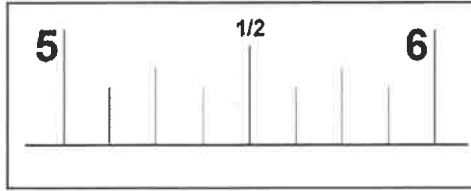
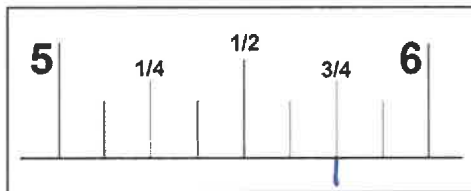


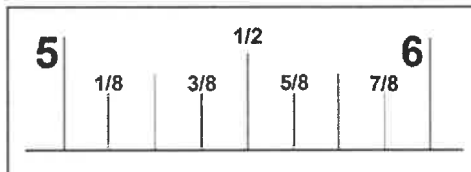
3.2 Notes Reading Imperial Rulers and Tape Measures



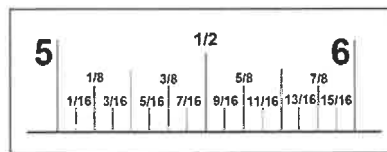
Each half inch is divided in half by a slightly shorter line indicating $\frac{1}{4}$ on the left and $\frac{3}{4}$ the right.



Each $\frac{1}{4}$ inch is divided in half by the shortest line which indicates $\frac{1}{8}$ inch.



There are now 16 equal divisions between each inch. Common tapes and rules usually are not graduated smaller than sixteenths. However, precision measurements require smaller graduations.



$$\frac{1}{2}$$

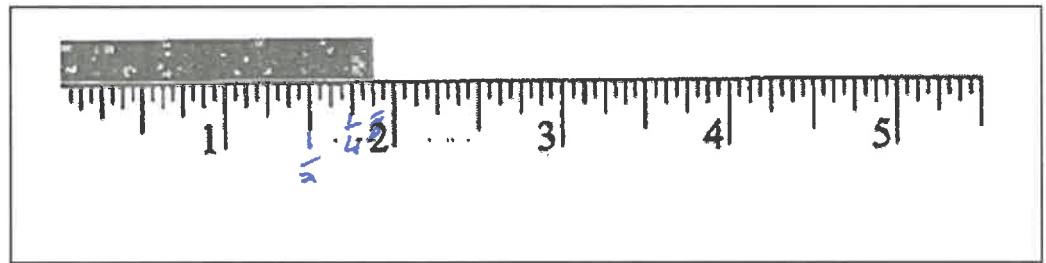
$$\frac{1}{4}$$

$$\frac{1}{8}$$

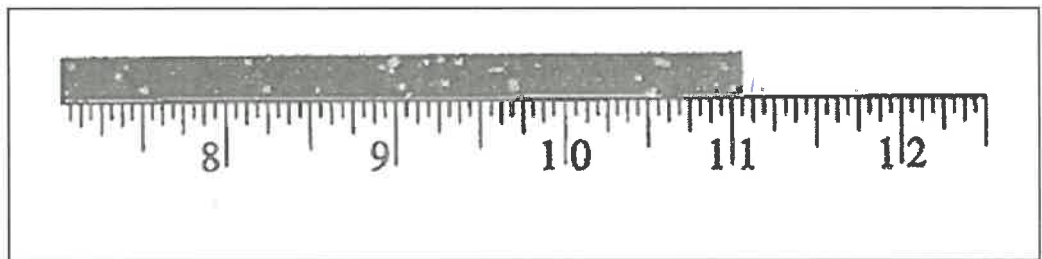
$$\frac{1}{16}$$

Show you know

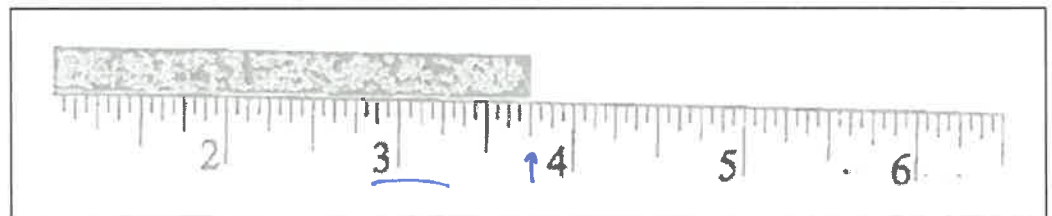
$$\underline{1 \frac{7}{8}}$$



$$\underline{11 \frac{1}{16}}$$



$$\underline{3 \frac{3}{4}}$$



$\underline{2}, \underline{4}, \underline{8}, \underline{16}$

Odd numerators
only