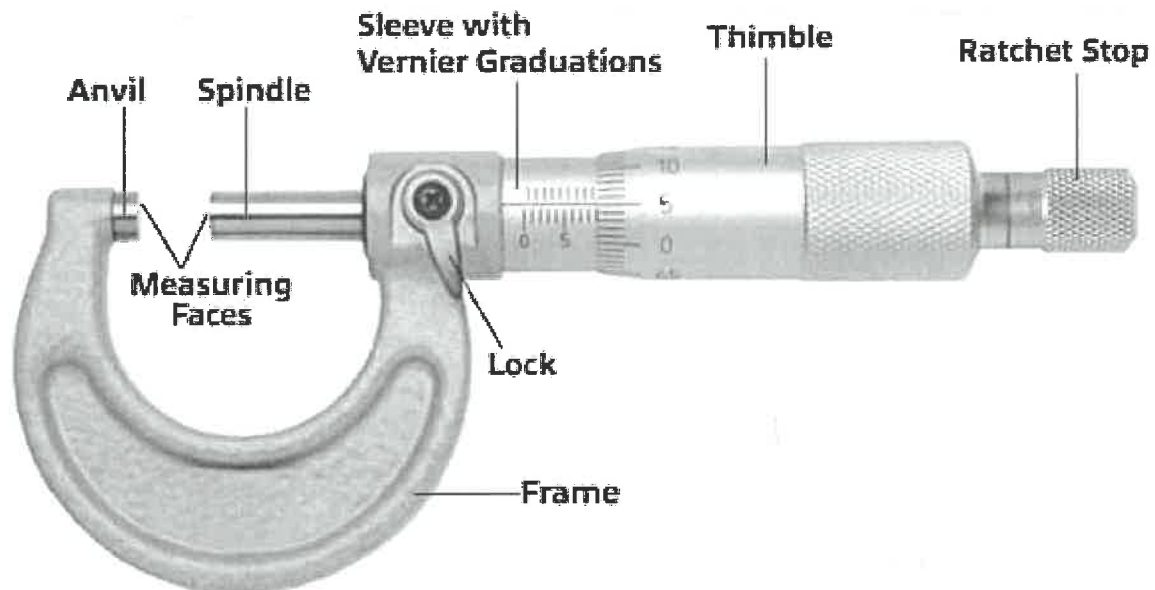
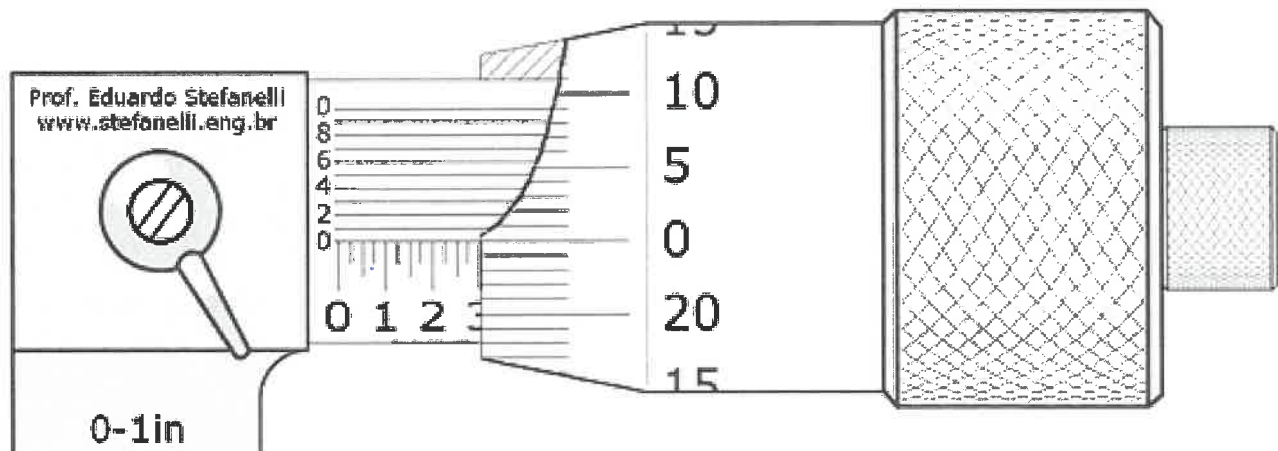


3.6 Reading and Using Micrometers Notes

Parts of a Micrometer



10,000 of an inch
scale .00001"



Main scale

$$1 = \underline{.1}$$

Each division is

$$\frac{1}{10} = 0.1$$

Thimble scale: each
line is .001"

Main scale: 0.1000

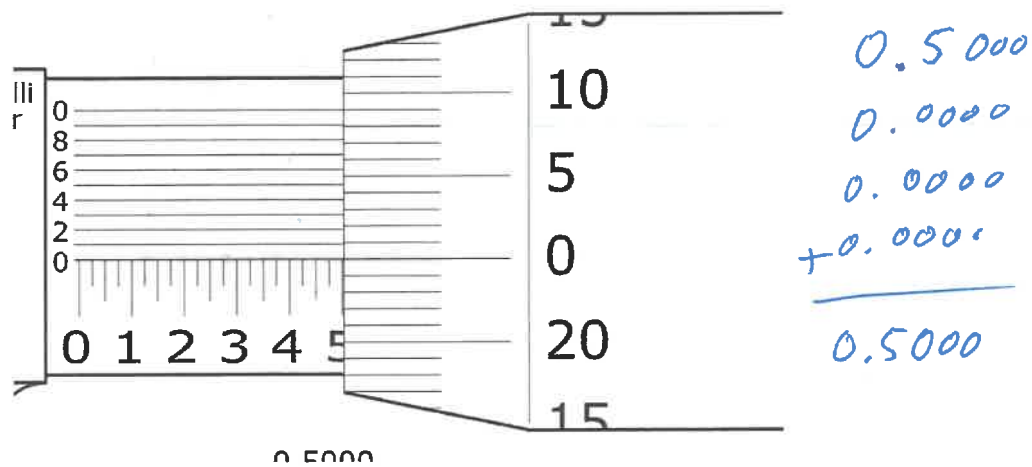
Main scale divisions 0.0250

Thimble 0.0010

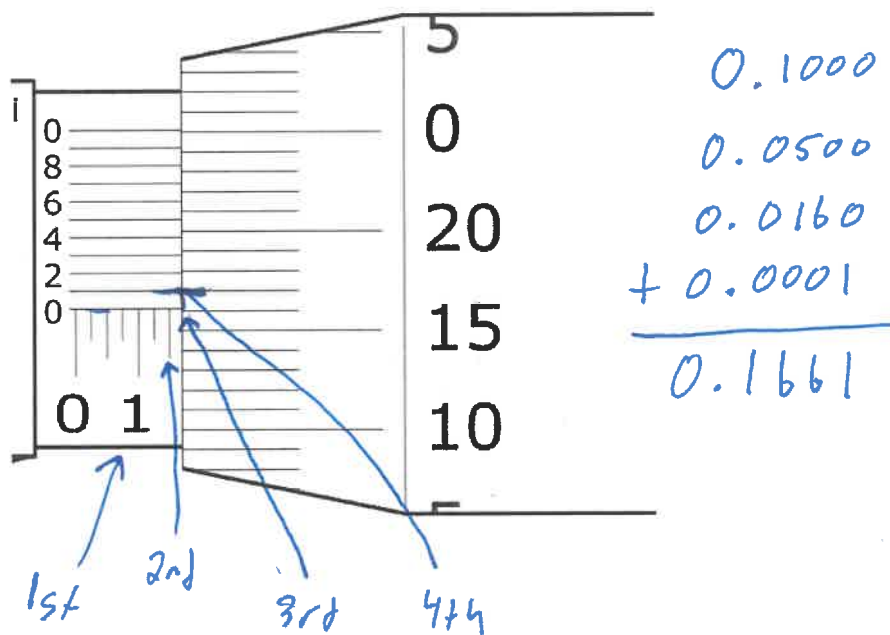
Sleeve scale 0.0001

Read the following micrometers and record the reading

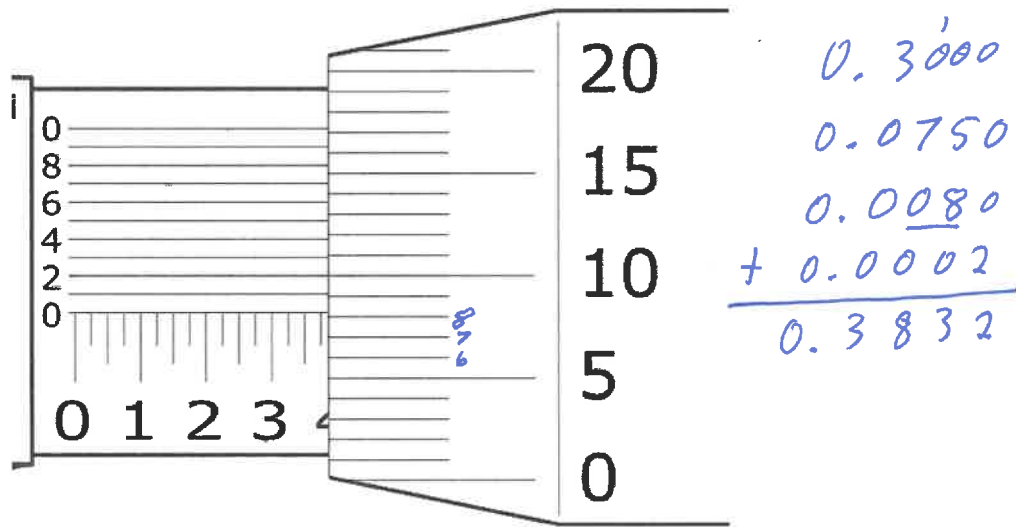
Ex 1



Ex 2

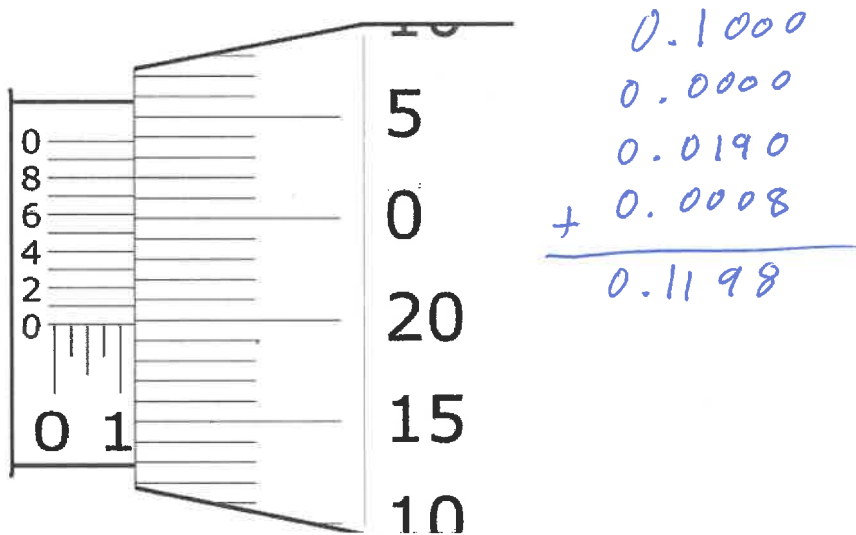


Ex 3

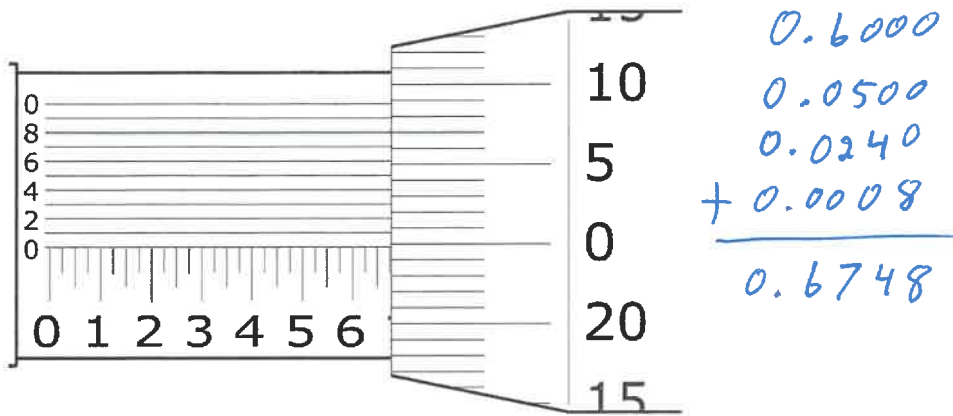


Show you know

1.



2.



3.

