

**EM&CP Blk Monday, March 21, 2022**

PA #6 → due today

\* defensive programming \*

(PA #7 & thereafter)

CANVAS — video — Processing  
reading — Python

if

if-else if

if else

if else if else  
}

~~if~~ elif

↑  
python)

(else if — processing)

if

elif-

elif

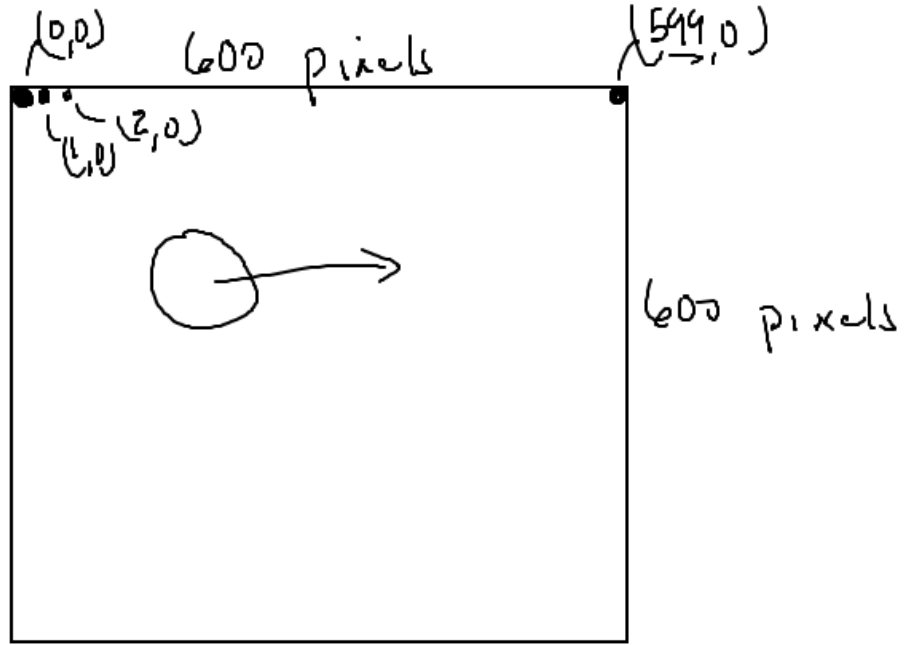
elif

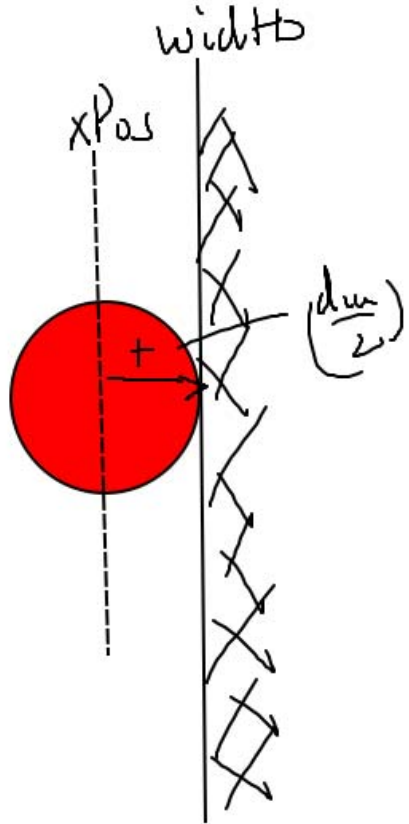
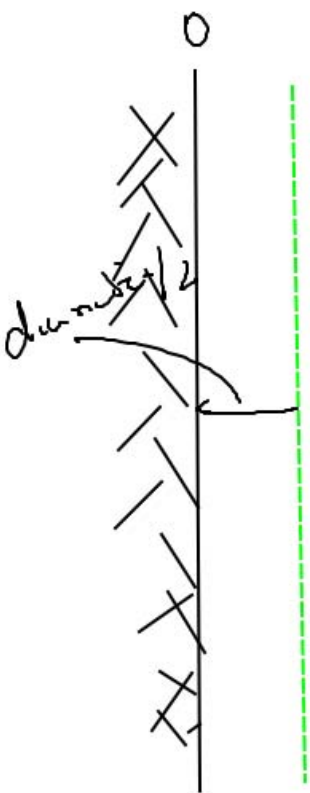
elif

not a  
requirement ~~etc~~

# Bouncing Ball

height = 60  
width = 600





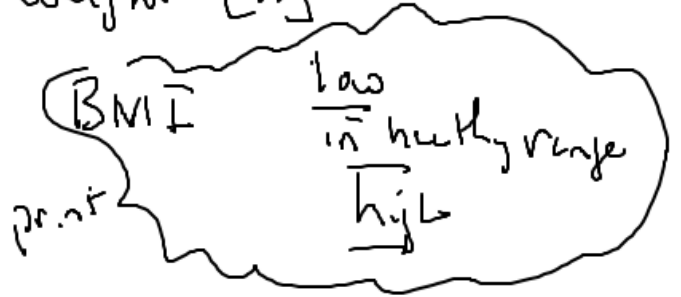
$$(xPos + \text{diameter}/2)$$

#5 on page 239  
BMI

inputs: height [in]

weight [lb]

outputs



print