

Assignment-2

Part B

Q3

Q1=35.8844 degrees

Q2=48.2324 degrees

Q3=81.4504 degrees

Q4=70.5625 degrees

Box is 5X5 and length of each Arm=15 units
Center of box is at (5,12) and is held along its middle line

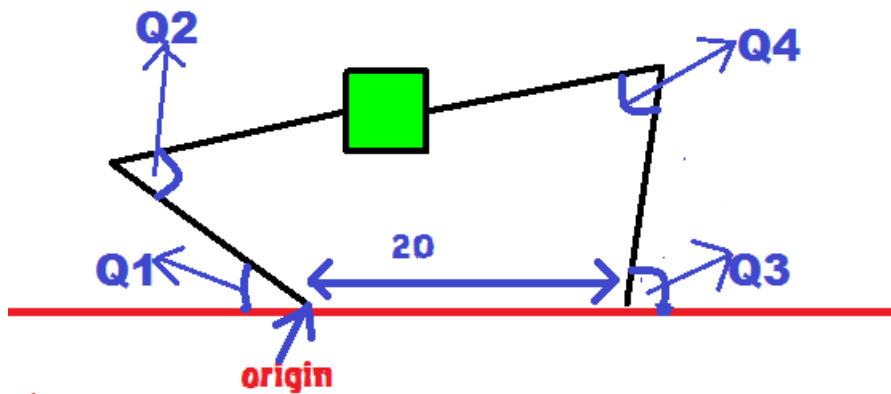


Diagram Created using MSWLOGO

And Verified