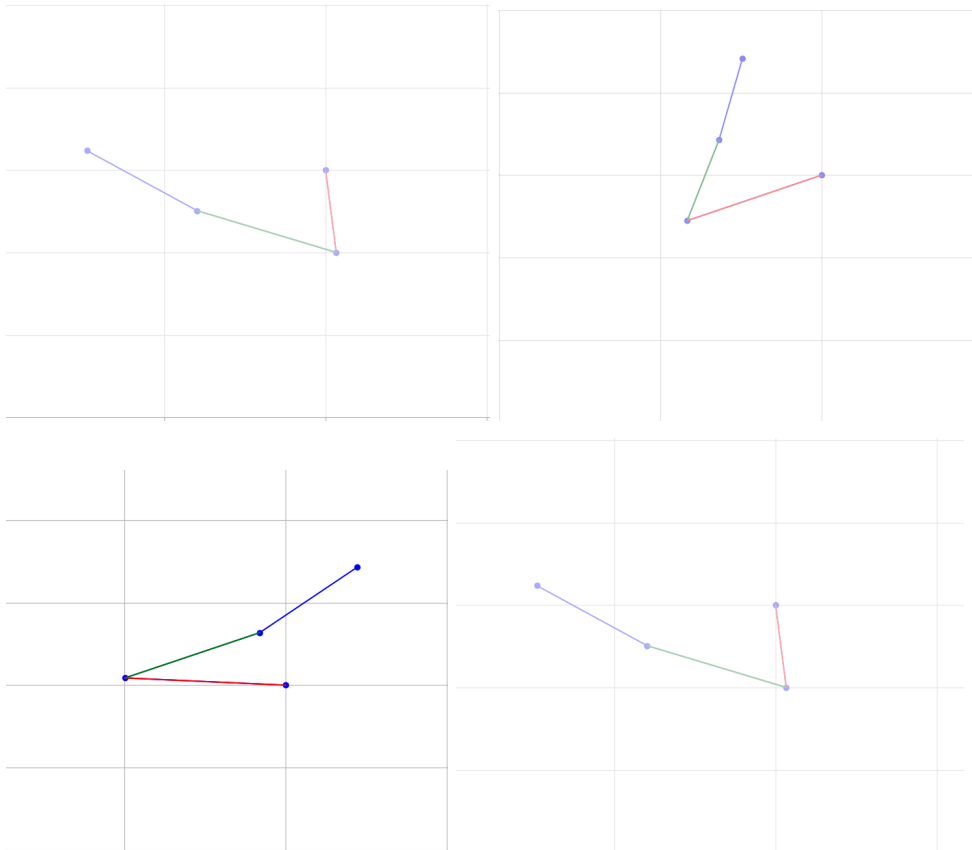


## Assignment 6

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**Q.1** Tried Numerical solver approach. However, there are some issues with the solution. Since there are 2 or more solutions for a given End Effector  $[X,Y]$ , the solver does not give interpolated solutions. So the circle tracing isn't smooth. **Code is attached.**



**Q2.**