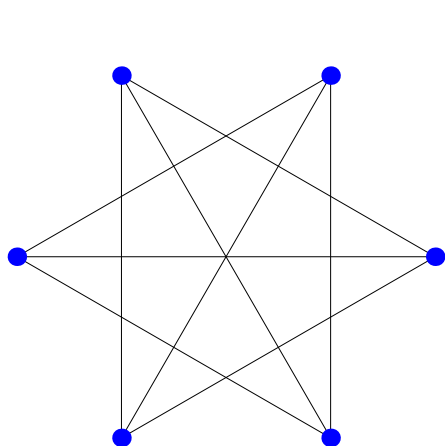


Problem Set 6

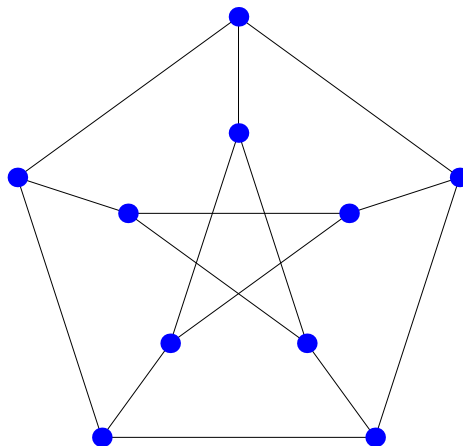
Due: Tuesday, March 18, 2025 at 10am

Problem 6.1 [Generic Rigidity]. For each of the following graphs, characterize as generically flexible, minimally generically rigid, or redundantly generically rigid.



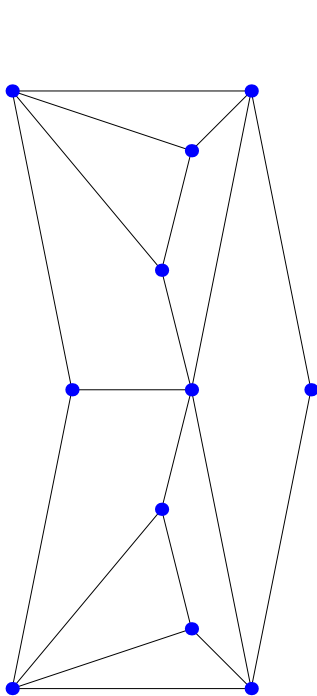
(a)

<https://courses.csail.mit.edu/6.5310/spring25/psets/ps6-star.pdf>



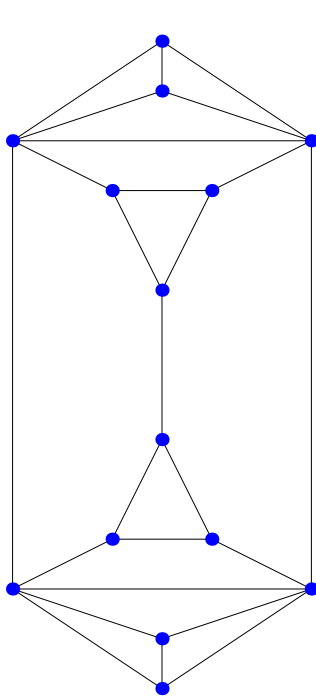
(b)

<https://courses.csail.mit.edu/6.5310/spring25/psets/ps6-petersen.pdf>



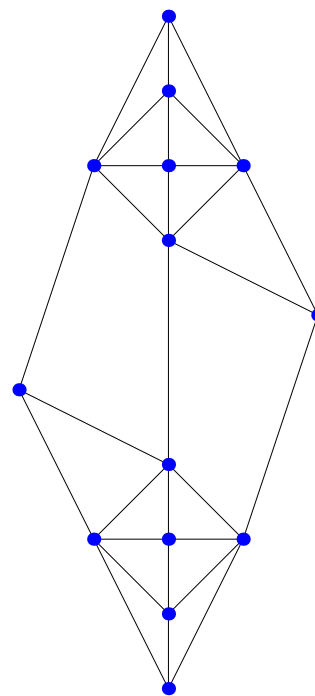
(c)

<https://courses.csail.mit.edu/6.5310/spring25/psets/ps6-wings.pdf>



(d)

<https://courses.csail.mit.edu/6.5310/spring25/psets/ps6-prism.pdf>



(e)

<https://courses.csail.mit.edu/6.5310/spring25/psets/ps6-crystal.pdf>