3. Is this a Data hazard?

   Add R1, R2, R3
   Add R4, R1, R5

If so explain why not (if there it is are explain how many stalls are needed
   for it.

Solution: yes! It is a data hazard, because it is reading before it can finish
writing. This requires 2 stalls to move the ID down the pipeline along with 2 additional
cycles.