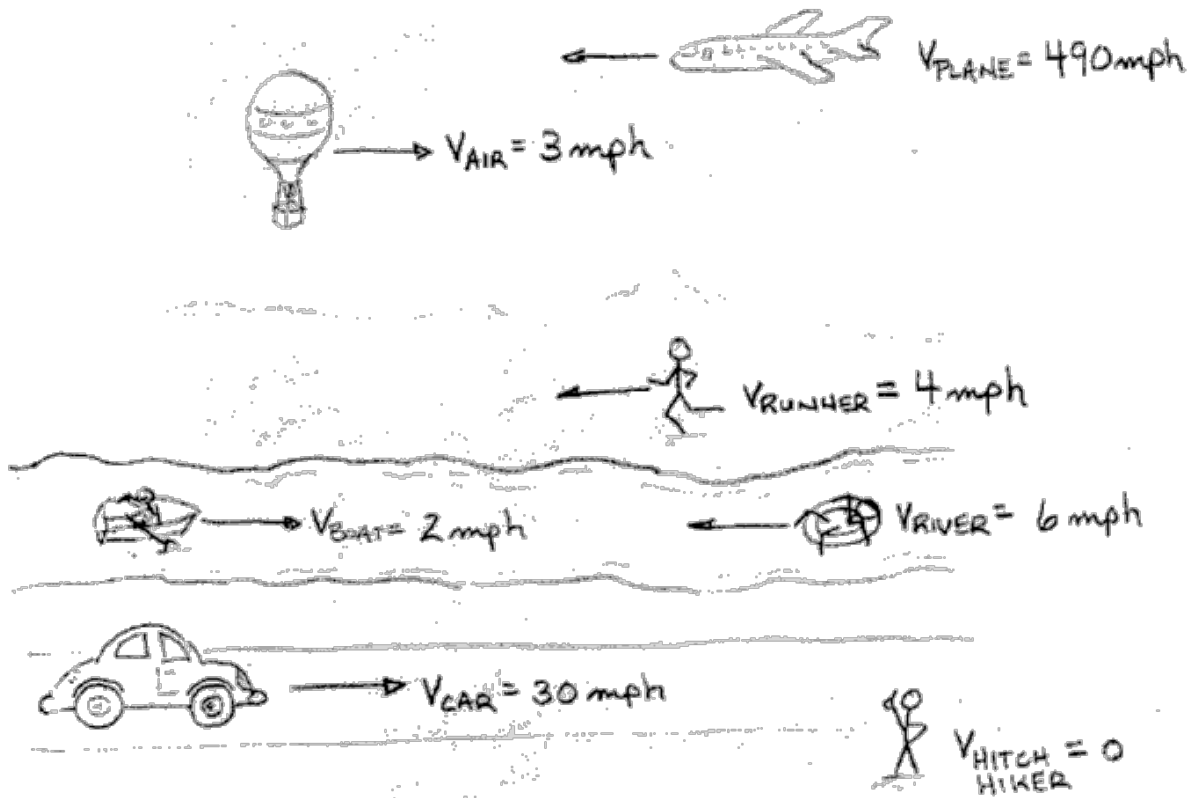


Relative Motion Practice Problems 2



Find the Relative motion for the following situations. All speeds on the diagram are given relative to the ground.

- 1) The plane compared to the hitchhiker
- 2) The Car compared to the runner
- 3) The Balloon compared to the plane

4) The river compared to the runner

5) The car compared to the plane

6) The plane compared to the runner

7) The boat compared to the river

8) The boat compared to the balloon

9) The Boat compared to the car

10)The hitchhiker compared to the river