DQ2:Write a program that uses JOptionPanes to perform the following steps:

Given the distance and time traveled, outputs the average speed.

speed = distance/time

For example, if the distance of travel is 30 kilometers, the time of travel is 2 hours, then the speed is 30/2 = 15 (kilometers per hour).

Name your ZIP file properly, for example, I will name my week 1 DQ1 solution as week1-DQ1-SamSambasivam.zip. I will name my week 1 hand-in solution as Week1-HI-SamSambasivam.zip.