

Distance and Speed Practice

Physics and Mathematics of Sustainable Energy

College of the Atlantic. September 19, 2025

1. You drive at a speed of 1.2 car for 16 hours. How far have you traveled?

2. Montréal is 7 carHours from MDI.
 - (a) If it takes you 14 hours to get to Montréal, what is your average speed?
 - (b) carHours are a unit of _____.
 - (c) car is a unit of _____.

3. Santa Fe, NM, is 37 car hours from College of the Atlantic. If you bicycle to Santa Fe in 5 days, what is your average speed?