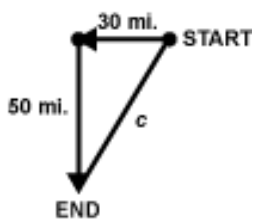


Incorrect. A diagram of the trip is shown below.



This diagram shows a right triangle, with 30 and 50 as the legs. Use the Pythagorean Theorem to find the direct distance,  $c$ .