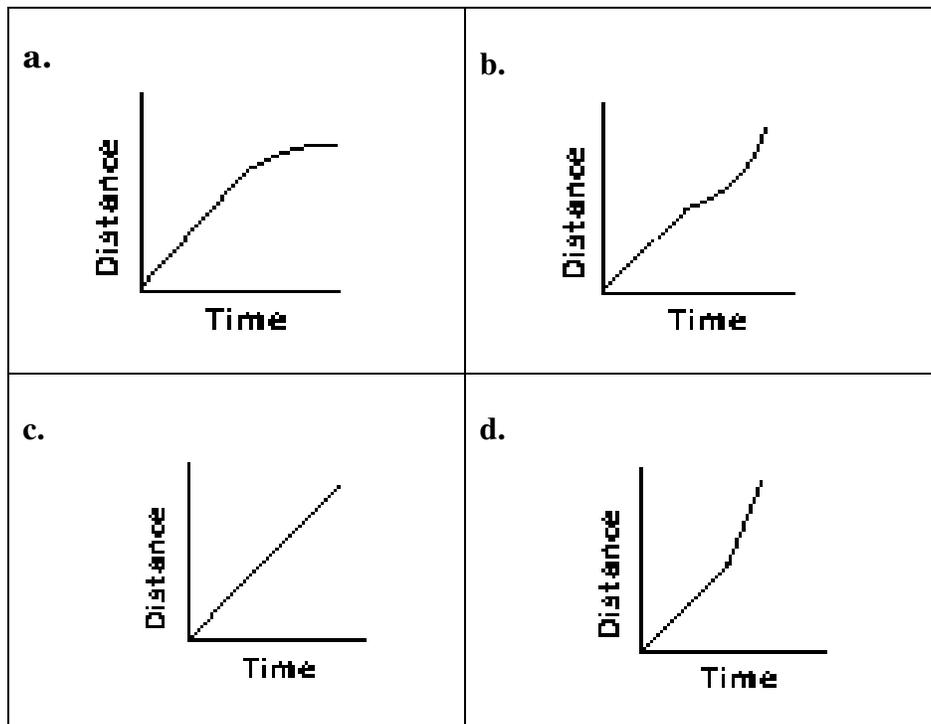


STATION S

Kathy's Bicycle Ride

Given a story, match it to one of 4 graphs

Kathy rode her bicycle from her house to the top of a nearby hill. First, she traveled very fast on a level road. Then, she traveled more and more slowly as she went up the hill. Which graph best shows the distance she traveled over time?



Identify the graph that best matches the above story. Explain why you chose the graph you did and tell why each of the other graphs does not match the story.

(Note: adapted from Mass Comprehensive Assessment System, 2000, Grade 8 Test)