Sierra goes for a quick bit of exercise before breakfast. She walks for 2 minutes, then jogs for 2 minutes, and then runs for 2 minutes. The graph on the right below shows her distance covered, in kilometres, as she exercises for 6 minutes.

a) How much distance does Sierra cover in the first 2 minutes?
b) What is Sierra’s walking speed, in metres per minute?
c) What is her jogging speed, in metres per minute?
d) What is her running speed, in metres per minute?
e) What is the total distance that Sierra covers, in kilometres?
f) What is her average speed for the trip, in metres per minute?