

Name:

Date:

Period:

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## Motion #2

1. A pizza delivery robot rolls down the sidewalk at a steady velocity of  $2.7 \text{ m/s}$ . If the robot travels  $625 \text{ m}$ , how long does the delivery take?
2. During a field day race, Jordan sprints  $1500 \text{ m}$  in  $370 \text{ s}$ . What is Jordan's velocity?
3. A squirrel dashes across a park at a velocity of  $3.6 \text{ m/s}$  for  $47 \text{ s}$ . How far does the squirrel travel?