



Student Exploration: Measuring Motion

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: distance, speed

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

The **speed** of an animal is how fast it is moving. A speed of 6 m/s (meters per second) means that the animal moves a **distance** of 6 meters every second.

1. How would you measure the speed of an animal?

by how long it took and how long it ran, distance divided by time

2. What do you think are the fastest animals?

cheetahs, lions kinds of fish etc.

Gizmo Warm-up

You have been sent on an African safari by *International Geography* magazine. Your assignment is to find the fastest land animals in the world. Your only tool is a video camera.

The safari is shown in the *Measuring Motion* Gizmo.

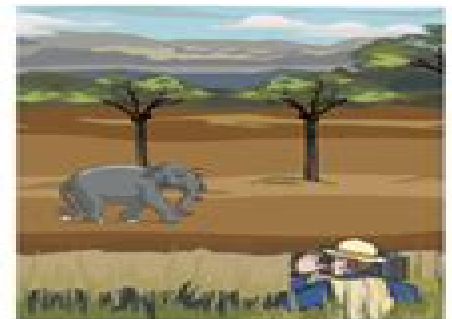
1. On the SAFARI ADVENTURE tab, wait for an animal to pass by. Press the **record** button (). Press **stop** () when the animal has passed by.

- A. Which animal did you record?

giraffe

- B. Was the animal walking or running?

walking



2. Select the PLAYBACK tab. Practice using some of the different buttons on this tab:

- Use the **Play** () button to replay the simulation.
- Click **Rewind** () to go back to the beginning.
- Click **Advance frame** () to move forward exactly one second at a time.
- Click **Tools** at upper left, and drag some **arrows** () onto the recording to mark the positions of the animals at different times.
- Use the **Time** slider to go to a specific time.

Measuring Motion Gizmo Answer

Frank Longo

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

Measuring Motion Gizmo Answer:

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Table of Contents Measuring Motion Gizmo Answer

1. Understanding the eBook Measuring Motion Gizmo Answer
 - The Rise of Digital Reading Measuring Motion Gizmo Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Measuring Motion Gizmo Answer
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Measuring Motion Gizmo Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Measuring Motion Gizmo Answer
 - Personalized Recommendations
 - Measuring Motion Gizmo Answer User Reviews and Ratings
 - Measuring Motion Gizmo Answer and Bestseller Lists
5. Accessing Measuring Motion Gizmo Answer Free and Paid eBooks
 - Measuring Motion Gizmo Answer Public Domain eBooks
 - Measuring Motion Gizmo Answer eBook Subscription Services

- Measuring Motion Gizmo Answer Budget-Friendly Options
- 6. Navigating Measuring Motion Gizmo Answer eBook Formats
 - ePub, PDF, MOBI, and More
 - Measuring Motion Gizmo Answer Compatibility with Devices
 - Measuring Motion Gizmo Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Measuring Motion Gizmo Answer
 - Highlighting and Note-Taking Measuring Motion Gizmo Answer
 - Interactive Elements Measuring Motion Gizmo Answer
- 8. Staying Engaged with Measuring Motion Gizmo Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Measuring Motion Gizmo Answer
- 9. Balancing eBooks and Physical Books Measuring Motion Gizmo Answer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Measuring Motion Gizmo Answer
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Measuring Motion Gizmo Answer
 - Setting Reading Goals Measuring Motion Gizmo Answer
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Measuring Motion Gizmo Answer
 - Fact-Checking eBook Content of Measuring Motion Gizmo Answer
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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