












Activity B: Who's fastest?	<u>Get the Gizmo ready:</u> <ul style="list-style-type: none"> • Select the SAFARI ADVENTURE tab. • Remove all arrows from the screen. • A calculator is recommended for this activity. 	
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Question: Which animal is the fastest?

1. Form hypothesis: Watch the SAFARI ADVENTURE tab for a while. Based on your observations, which animals run the fastest?

The cheetah will be the quickest animal if we compare how quickly every other living thing moves.

2. Measure: For each animal, measure distance traveled and time using any method you wish. Divide distance by time to calculate speed. Measure running animals only.

Animal/object		Distance (m)	Time (s)	Speed (m/s)
Cheetah		5	.2	25 m/s
Eagle		10	.6	16.67 m/s
Elephant		10	1.8	5.56 m/s
Gazelle		10	.8	12.5 m/s
Giraffe		15	1.2	12.5 m/s
Jeep		10	.5	20/s
Lion		15	1	15m/s
Person		10	8	12.5 m/s
Rhino		20	2.7	7.41 m/s
Warthog		5	.7	7.14 m/s
Zebra		10	.6	16.67 m/s

3. Analyze: What is the fastest animal/object?

The swiftest animal is a cheetah.

Slowest?

The slowest animal is an elephant.

4. Convert: There are 1,000 meters in a kilometer, and 3,600 seconds in an hour. You can convert units of meters per second (m/s) into kilometers per hour (km/h) by multiplying by 3,600 and dividing by 1,000. (Hint: That is the same thing as multiplying by 3.6.)

Measuring Motion Gizmo Answer Key

SJ Ball



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