

Activity B:**Who's fastest?****Get the Gizmo ready:**

- Select the SAFARI ADVENTURE tab.
- Remove all arrows from the screen.
- A calculator is recommended for this activity.

**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 Answer Key

LM Reder



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for jis symbols specify roughness ra roughness rz rmax for gost symbols you can also select use for notation displays the surface finish symbol 0 5 times larger than the default size add default symbol displays the default surface finish symbol in parentheses format use document font

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1 positions of auxiliary symbols for surface symbol a surface roughness value cut off value or reference length machining method grain direction surface undulation etc are indicated around the surface symbol as shown in fig 1 below fig 1 positions of auxiliary symbols

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surface symbol symbol indicating a surface where removal processes are prohibited symbol indicating a surface that requires a removal process examples of indicating the ra upper limit a b c example of indicating grain direction examples of indicating ra upper limit and lower limit a b examples of indicating the machining method

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jan 6 2021 the basic surface finish symbol is a check mark with the point resting on the surface to be specified variations of this symbol provide additional instructions as described in the table below figure 5 surface finish symbols basics

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