

4.5 Comparing Properties of Functions



words, tables
graphs, equations

ex

Compare the speed of a lion and a zebra.

Lion = 53 feet per second or $\frac{53 \text{ ft}}{1 \text{ sec}}$

→ slope, rate of change,

p.310
wkbr

Zebra = $\frac{59}{1}$ 59 feet per second

Zebra > Lion

* Zebra's speed is greater than that of a lion.