## Launch Lab Animal Race

Procedure 📧

Read the procedure and safety information, and complete the lab form.

- 1. Use a meterstick to mark off 10 m.
- 2. Have your partner use a stopwatch to determine how fast you run 10 m.
- 3. Divide 10 m by your time in seconds to calculate your speed in m/s.
- 4. Multiply your answer by 3.6 to determine your speed in km/h.

**Think Critically** 

5.	Write a paragraph comparing your speed with the maximum speed of a cheetah, horse, elephant, and tortoise. Could you win a race with any of them?	
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