

[\[Item View \]](#)[\[Print \]](#)**Problem 2.21**

A student standing on the ground throws a ball straight up. The ball leaves the student's hand with a speed of 14.0 m/s when the hand is 2.20 m above the ground.

Part A

How long is the ball in the air before it hits the ground? (The student moves her hand out of the way.)

ANSWER: *Answer not displayed* s