

UNIT: AUTONOMOUS VEHICLE

ACT-BASED MATH: SPEED AND DISTANCE CALCULATIONS ANSWER KEY

ACT-STYLE QUESTION:

- A robotic car travels 4 meters in 3 seconds. What is its speed?

- A. 0.50 m/s
- B. 0.75 m/s
- C. 1.33 m/s
- D. 2.00 m/s

(Correct Answer: C)