

Displacement and Velocity Worksheet

Show all work as you solve the following problems.

1. Calculate the total displacement of a mouse walking along a ruler, if it begins at the location $x = 5\text{cm}$, and then does the following:
 - It walks to $x = 12\text{cm}$
 - It then walks a displacement of -8cm
 - Lastly, it walks to the location $x = 7\text{cm}$

$D=2\text{cm}$

2. Find the average velocity (in m/s) of a bicyclist that starts 150 meters north of town and is 1200 meters north of town after 30.0 minutes.

35 m/min North

3. Explain what is wrong with the following statement: A man walked at an average velocity of 5.2m/s .

$\text{It says velocity but it doesn't have a direction and the action is not present.}$

4. A school bus takes 0.53 hours to reach the school from your house. If the average speed of the bus is 19km/h , what is the displacement of the bus during the trip?

$\text{The displacement of the bus during the trip is } 9.5\text{km from the house if it traveled in a straight line.}$

5. A girl participating in cross-country spends the afternoon practicing, and ends the practice completely tired from her hard work, despite the fact that her average velocity during the practice was 0.0m/s . Explain how this situation is possible.

$\text{This situation is possible because she started and ended practice at the same spot.}$

6. A hiker is at the bottom of a canyon facing the canyon wall closest to her. She is 280.5 meters from the wall and the sound of her voice travels at 340 m/s at that location. How long after she shouts will she hear her echo? (Be careful to consider why echoes happen.)

Ahs Physics Displacement And Velocity Answers

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