

Name _____ Per _____ FPC CH 11/12 VOCAB REVIEW

Fill in the blank with the word that best completes each sentence. Each word will be used once.

momentum speed inertia distance velocity displacement

1. The magnitude of an object's velocity is called _____.
2. How quickly an object moves from one place to another is known as its _____.
3. How far an object is from where it started is called _____ and it is *represented by a straight line*.
4. The velocity + the mass of an object; "mass in motion" is also known as _____.
5. _____ is the length of the path traveled by an object; *not a straight line*.
6. The resistance an object has to a change in its state of motion is called _____; example: you're riding the bus and it stops, making you lean forward, then back to a resting state.

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