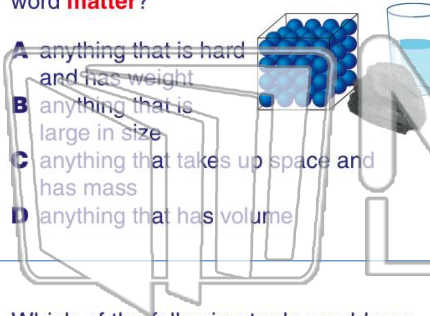




Name _____ Class _____ Date _____

1 Which is the **best definition** of the word **matter**?

- A anything that is hard and has weight
- B anything that is large in size
- C anything that takes up space and has mass
- D anything that has volume



2 If you were trying to figure out the **amount of matter** in a certain object, you would be trying to figure out the _____ of that object.

- A velocity
- B volume
- C density
- D mass



3 Which of the following tools would you use to **measure the mass** of an object?

4 Hannah determined the **amount of space** the liquid in container A takes up. She determined the _____ of the

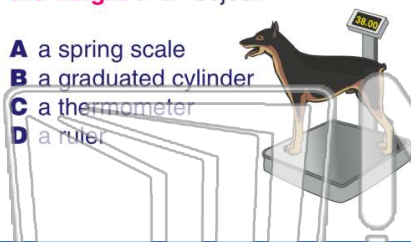


PREVIEW

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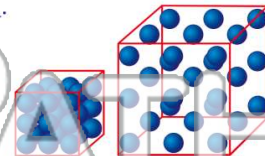
7 _____ the **weight** of an object.

- A a spring scale
- B a graduated cylinder
- C a thermometer
- D a ruler



8 _____ **amount of space** or how much is packed together describes an object's _____.

- A weight
- B mass
- C density
- D volume



9 A dry, solid **rock** conducts **electricity** **better** than a **long, metal wire**.

True or false?

- A true
- B false



10 Which is an example of **matter** that **insulates** against energy?

- A a metal spoon
- B wire
- C a wooden handle
- D a key

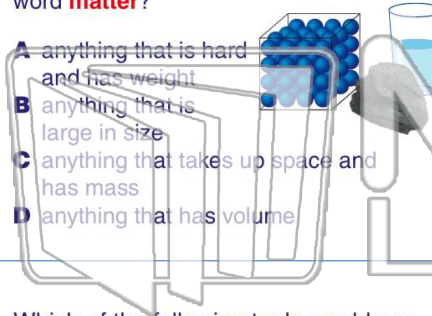




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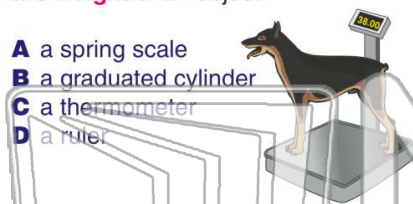


PREVIEW

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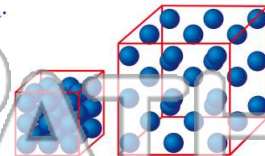
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