

## Soundproofing Pre-Quiz

1. What causes a sound to occur?

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2. What are **three** materials that absorb sound?

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3. What are **three** materials that reflect sound and cause an echo?

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4. What mediums can sound travel through?

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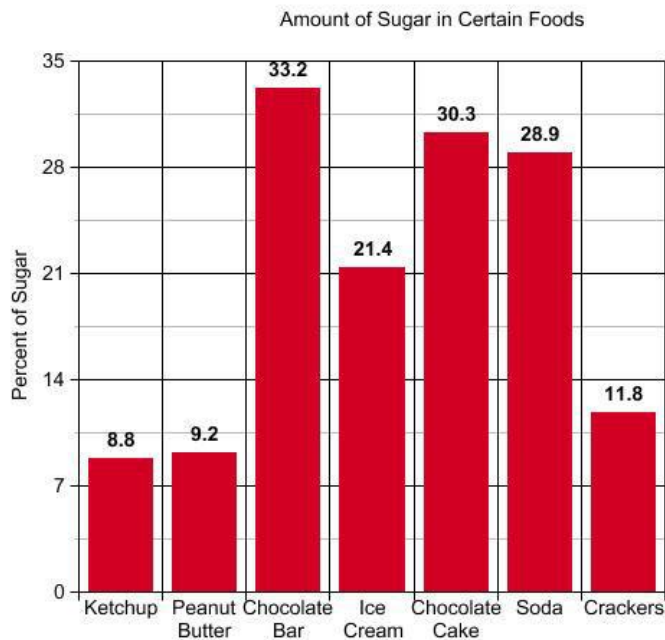
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5. If you are soundproofing a room, this means you are doing what?

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a. What is the information that this graph is showing you?

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

- b. What is the difference in percentage in sugar between ice cream and crackers?
  
- c. What has the highest percentage of sugar?
  
- d. What is being measured on the y axis?
  
- e. What goes on the x axis?