

**SECTION****Reinforcement****The Nature of Waves**

**Directions:** Answer the following questions on the lines provided.

1. What is a wave?

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2. What travels on a wave?

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3. How is a wave created?

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4. What is a mechanical wave?

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5. List and define the two types of mechanical waves.

a. \_\_\_\_\_

b. \_\_\_\_\_

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6. What type of wave is a sound wave?

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7. How does sound travel through a medium?

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8. Describe the motion of something floating on water waves.

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9. What causes ocean waves?

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10. What are seismic waves?

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