**What is a Wave? Pre-Assessment**

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| **Directions** |
| Answer the following questions the best you can. You are not expected to know the answers, and this  assignment will not be graded. |

1. List two examples of **waves**.
2. What is the **amplitude** of the following sine wave?

A close up of a device

Description automatically generated

1. Describe the **frequency** of a wave and how increasing or decreasing the frequency affects a wave.
2. How does introducing a **negative** phase angle affect the graph of a sine wave?