

36 Light

1. Light Basics

name:

- How does your brain interpret different frequencies?
- How does your brain interpret amplitude?
- What is the lowest frequency of light you can see? What color is it?
- What is the highest frequency of light you can see? What color is it?
- What is the speed of light?
- If all the colors of light hit your eye, how does your brain interpret it?

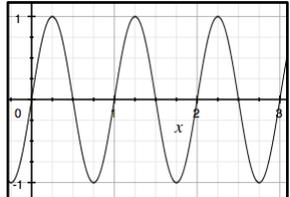
7. Matching (more than one might be right.)

- ___ Dim
- ___ Bright
- ___ Higher Frequency
- ___ Lower Frequency
- ___ Most likely to be bright violet
- ___ Most likely to be dim red

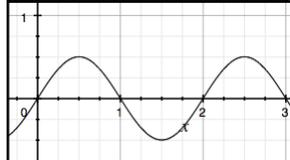
A



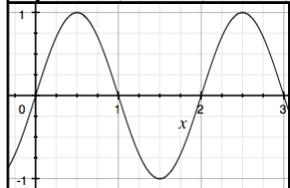
B



C



D



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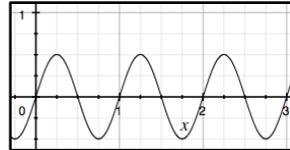
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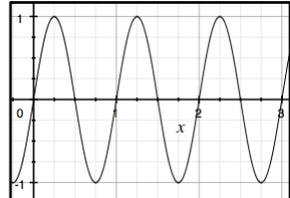
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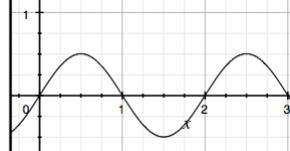
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