



## Electromagnetic

# The Electromagnetic Spectrum

1. Arrange the following types of waves from lowest to highest frequency while keeping the lowest and 1 being the highest:

- |              |                      |
|--------------|----------------------|
| <u>  6  </u> | a. microwaves        |
| <u>  5  </u> | fb. visible light    |
| <u>  4  </u> | gc. gamma rays       |
| <u>  3  </u> | hd. radio waves      |
| <u>  2  </u> | ie. infrared waves   |
| <u>  1  </u> | of. X rays           |
| <u>  7  </u> | g. ultraviolet waves |

Instructions: For each of the following questions, select the correct answer. Multiple responses are accepted.

- |              |   |                           |
|--------------|---|---------------------------|
| <u>  a  </u> | 1. The visible electromagnetic spectrum encompasses visible light and also called the _____ | <u>          </u>         |
|              | a. radio  | a. 4,000 to 700 nm        |
|              | fb. electromagnetic spectrum  | fb. ionizing light        |
| <u>  b  </u> | 2. Radio waves have the _____ waves   |                           |
|              | a. shortest   | a. higher frequency       |
|              | fb. longest   | fb. greatest              |
| <u>  c  </u> | 3. _____ can heat or fry your microwave heating using radio waves.                          |                           |
|              | a. X rays   | a. high-frequency         |
|              | fb. radio waves   | fb. electromagnetic waves |
| <u>  d  </u> | 4. _____ are absorbed by the ozone layer  |                           |
|              | a. infrared waves   | a. microwaves             |
|              | fb. gamma rays  | fb. electromagnetic waves |
| <u>  e  </u> | 5. Radio waves have wavelengths of less than 1 meter called _____                           |                           |
|              | a. gamma rays   | a. electromagnetic        |
|              | fb. X rays  | fb. microwaves            |
| <u>  f  </u> | 6. _____ that give infrared waves that absorbed by your eye _____                           |                           |
|              | a. infrared waves   | a. heat                   |
|              | fb. ultraviolet rays  | fb. radio waves           |
| <u>  g  </u> | 7. The visible electromagnetic spectrum that can be seen with your eyes is _____            |                           |
|              | a. infrared waves   | a. microwaves             |
|              | fb. visible light   | fb. X-rays                |

## Section 2 Reinforcement The Electromagnetic Spectrum

**McGraw-Hill Staff**



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