**Chemistry 1B Section 1 Worksheet**

1. What is the frequency of radiation that has a wavelength of 3.75 x 10-7 m?
2. What is the wavelength of radiation that has a frequency of 4.2 x 1015 Hz?
3. What is the frequency of radiation that has a wavelength of 5.20 x 10-11 m?
4. What is the wavelength of radiation that has a frequency of 8.11 x 1018 Hz?



**Chemistry 1B Section 1 Worksheet**

1. What is the frequency of radiation that has a wavelength of 3.75 x 10-7 m?
2. What is the wavelength of radiation that has a frequency of 4.2 x 1015 Hz?
3. What is the frequency of radiation that has a wavelength of 5.20 x 10-11 m?
4. What is the wavelength of radiation that has a frequency of 8.11 x 1018 Hz?

