

Chapter 1-3 - Questions

Q1 Explain in your own words the relationship between frequency, period and wavelength.

Q2 Is a nano second (nS) faster or slower than a milli second (mS)?

Q3 Complete the following table

Frequency	Period	Wavelength
144 MHz	6.9 nS	2 M
3.6 MHz		
7.1 MHz		
21 MHz		
28.5 MHz		
430 MHz		
773 kHz		
91.5 Mhz		

Q4 Complete the following table.

		300 kHz	3 MHz
HF			
	Very High Frequency		
UHF			3 GHz

Q5 Complete the table of frequencies for the Foundation licence from memory.

Band	Frequency	Mode