

Superposition and Standing Waves

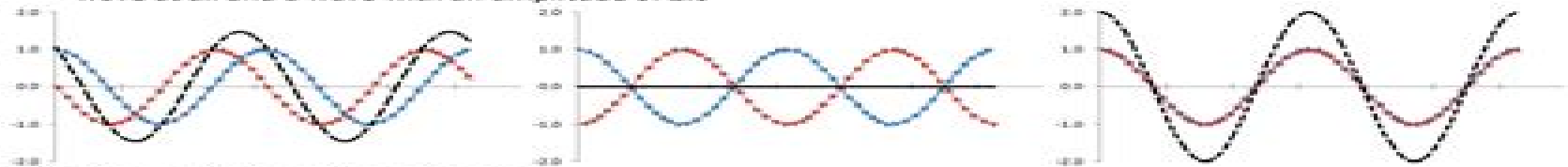
To know and be able to explain what standing waves are and how they are formed
 To know what nodes and antinodes are
 To be able to sketch the standing wave produced at different frequencies

Superposition

Here are two waves that have amplitudes of 1.0 travelling in opposite directions:

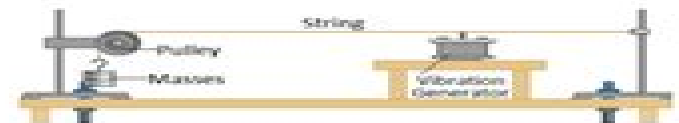


If we add these waves together the resultant depends on where the peaks of the waves are compared to each other. Here are three examples of what the resultant could be: a wave with an amplitude of 1.5, no resultant wave at all and a wave with an amplitude of 2.0



Stationary/Standing Waves

When two similar waves travel in opposite directions they can superpose to form a standing (or stationary) wave. Here is the experimental set up of how we can form a standing wave on a string. The vibration generator sends waves down the string at a certain frequency, they reach the end of the string and reflect back at the same frequency. On their way back the two waves travelling in opposite direction superpose to form a standing



Frequency	Wavelength	Number of loops
100 Hz	1.0 m	1
200 Hz	0.5 m	2
300 Hz	0.33 m	3
400 Hz	0.25 m	4
500 Hz	0.2 m	5
600 Hz	0.167 m	6
700 Hz	0.143 m	7
800 Hz	0.125 m	8
900 Hz	0.111 m	9
1000 Hz	0.1 m	10



Cstephenmurray Standing Waves Answers

F Rizvi



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