

Problem Set 8.2 (1-3)

1. Give frequency of each in 2000 Hz. (Round to nearest)

1. 1000 Hz, 1.000 Hz

2. A sinusoidal motion system has amplitude of 10 cm and a period of 1.0 s. Calculate the wave

1. Frequency

2. Period

3. Amplitude of 10 cm

4. Length of 1.0 s

5. Give equation of wave that has amplitude of 10 cm and a period of 1.0 s. (Round to nearest)

1. Equation

2. Amplitude of 10 cm



Wave frequency	Amplitude	Period	Length	Equation of wave
1000 Hz	10 cm	1.0 s	1.0 s	10 sin(2πt)

Wave length is  $\frac{1}{f}$  in  $\frac{1}{1000}$  seconds. (Round to nearest)  $\frac{1}{1000}$  s and  $\frac{1}{1000}$  s.

Wave length is

Problem Set 8.2 (1-3)

1. A sinusoidal wave has an amplitude of 10 cm and a period of 1.0 s. Calculate the wave
2. Frequency
3. Period
4. Amplitude of 10 cm
5. Length of 1.0 s
6. Equation of wave
7. Give equation of wave that has amplitude of 10 cm and a period of 1.0 s. (Round to nearest)
8. Give equation of wave that has amplitude of 10 cm and a period of 1.0 s. (Round to nearest)
9. Give equation of wave that has amplitude of 10 cm and a period of 1.0 s. (Round to nearest)
10. Give equation of wave that has amplitude of 10 cm and a period of 1.0 s. (Round to nearest)

# Note Taking Guide Episode 1102

**J Spring**



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 $e_s e_c e_s$  200kn/mm<sup>2</sup> clause 4.3.2.2

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