PROBLEM:

Several sinusoidal signals are plotted below. For each plot (a)–(c), determine the amplitude, phase (in radians) and frequency (in Hz). Write your answers in the following table:

PLOT (a) (b) (c)

PLOT	(a)	(D)	(C)	_		
AMPLITUDE						
PHASE						
(in radians)						
FREQUENCY						
(in Hz)						
x(t)	0 -2					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	-4 -					
	-8 -7 -6	-5 -4 -3 -	Time (sec	1 2 3	4 5	6 7
	6		ii	<u> </u>		
4.						

