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)					
(a) €	2				
	-2 -4 -6				
	-8 -7 -6	-5 -4 -3 -	2 -1 0 1	1 2 3 4	5 6 7
	6 -		iiIi		
		-5 -4 -3 -	2 -1 0 1 Time (sec	1 2 3 4	5 6

