

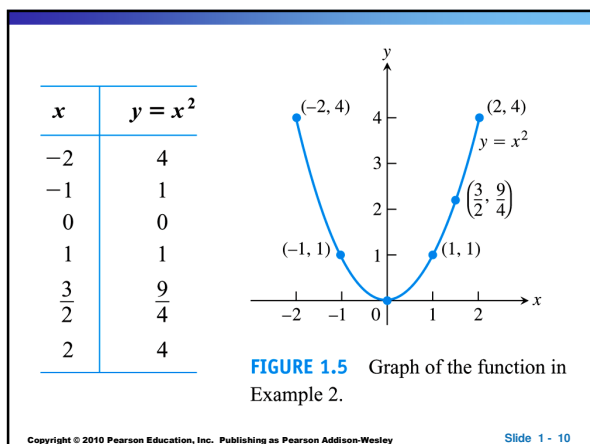
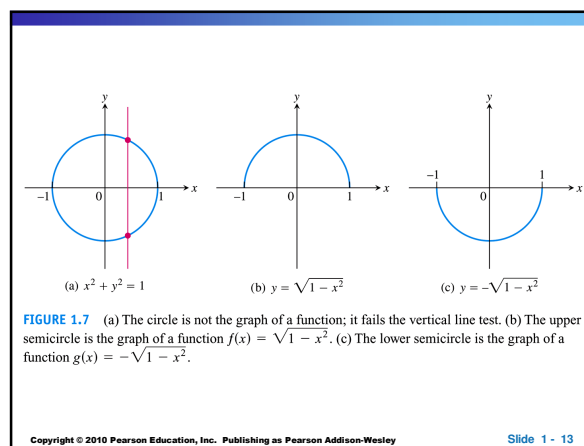
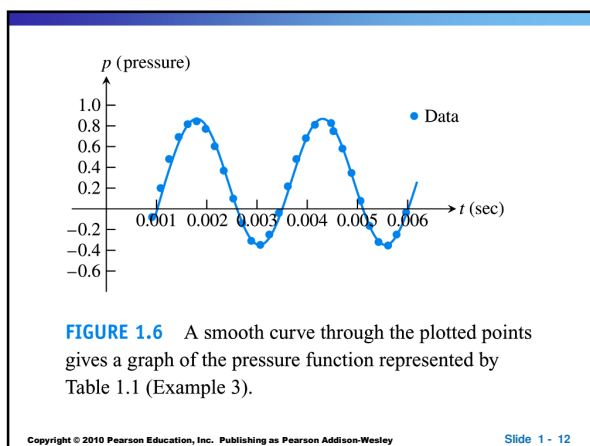


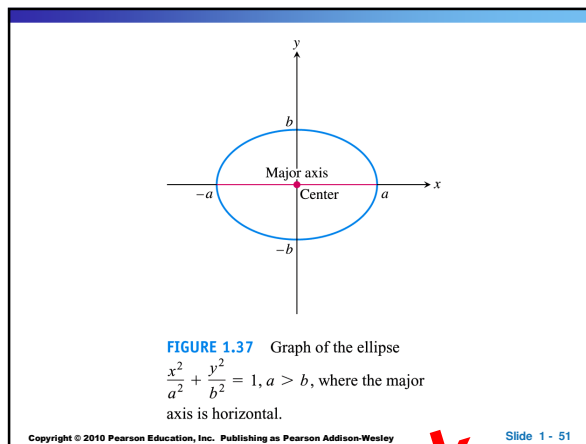
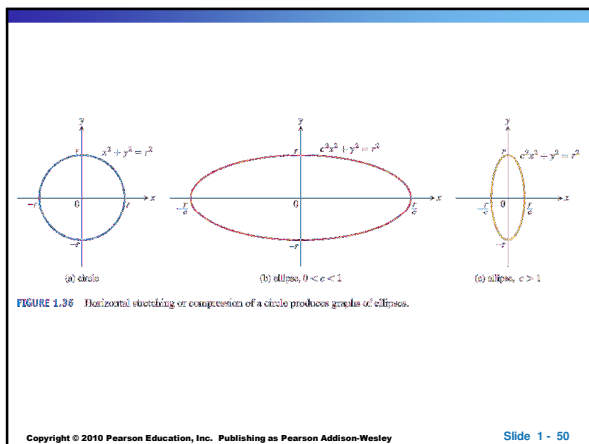
TABLE 1.1 Tuning fork data

Time	Pressure	Time	Pressure
0.00091	-0.080	0.00362	0.217
0.00108	0.200	0.00379	0.480
0.00125	0.480	0.00398	0.681
0.00144	0.693	0.00416	0.810
0.00162	0.816	0.00435	0.827
0.00180	0.844	0.00453	0.749
0.00198	0.771	0.00471	0.581
0.00216	0.603	0.00489	0.346
0.00234	0.368	0.00507	0.077
0.00253	0.099	0.00525	-0.164
0.00271	-0.141	0.00543	-0.320
0.00289	-0.309	0.00562	-0.354
0.00307	-0.348	0.00579	-0.248
0.00325	-0.248	0.00598	-0.035
0.00344	-0.041		

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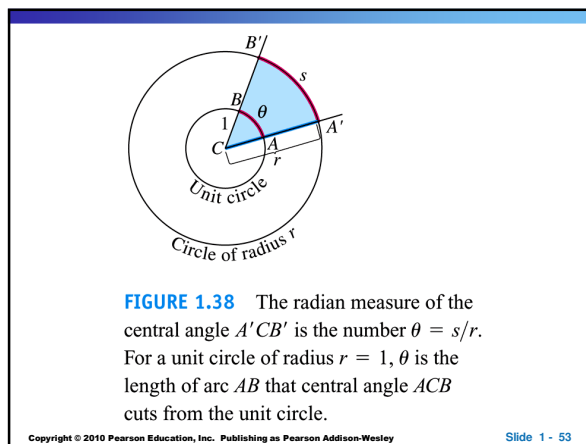


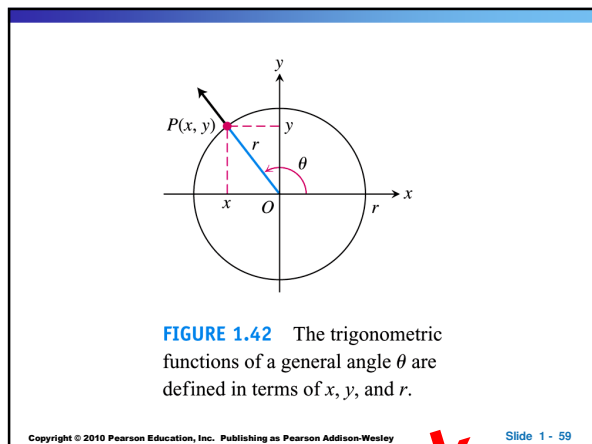
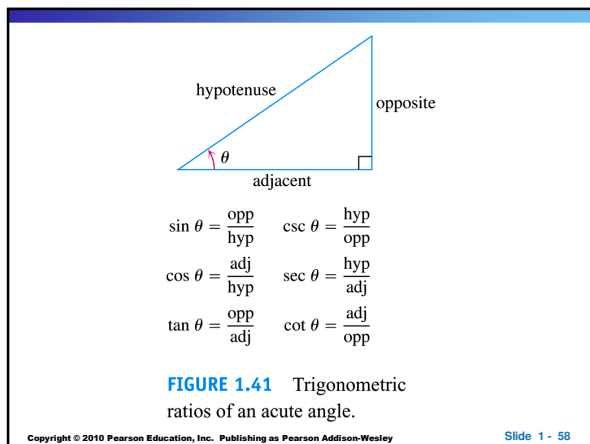
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1.3

Trigonometric Functions

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