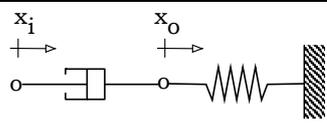
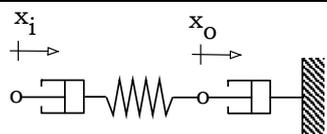
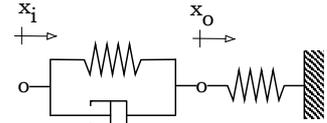
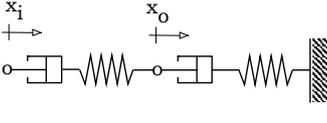
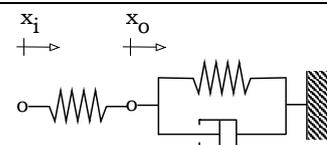
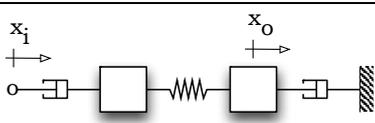
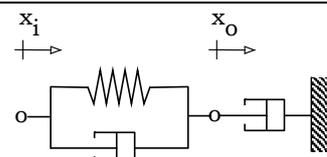
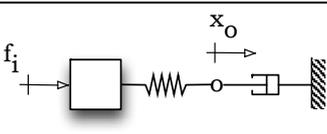
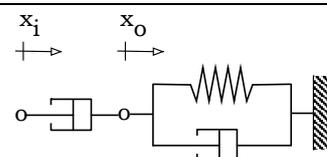
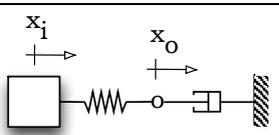
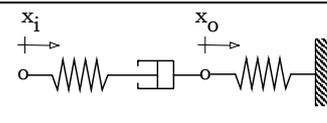
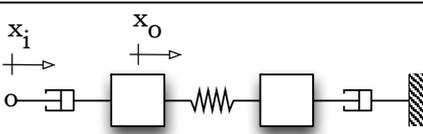
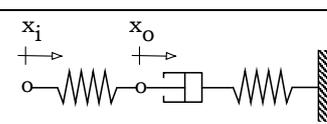
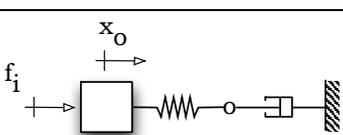
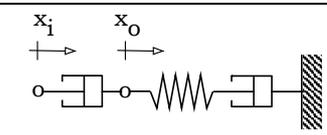


SEM0533 - Modelagem e Simulação de Sistemas Dinâmicos I - Exercícios Classe # 1

1-) Nos modelos abaixo $x_i(t)$ representa a entrada e $x_o(t)$ a saída do sistema. Seu trabalho é determinar a correspondente F.T. relacionando estas duas variáveis ($X_o(s)/X_i(s)$)

Sistema	Sistema
(a) 	(i) 
(b) 	(j) 
(c) 	(k) 
(d) 	(l) 
(e) 	(m) 
(f) 	(n) 
(g) 	(o) 
(h) 	(p) 