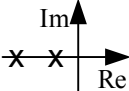
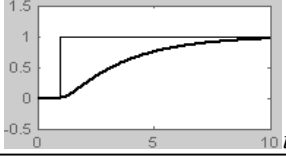
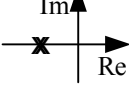
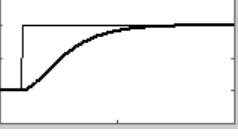
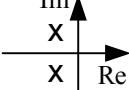
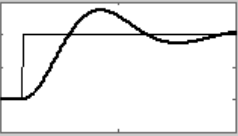
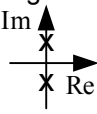
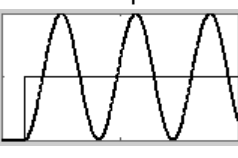
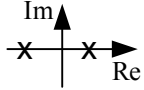
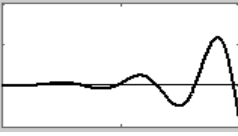


Verdi av ζ	Polene p_1 og p_2	Type sprang-respons $y(t)$	Referanse til $y(t)$ i vedleggene
$\zeta > 1$	Reelle og forskjellige 	Overdempet 	(B.17)
$\zeta = 1$	Reelle og multiple 	Kritisk dempet 	(B.18)
$0 < \zeta < 1$	Kompleks konjugerte 	Underdempet 	(B.23)
$\zeta = 0$	Imaginære 	Udempet 	(B.23)
$\zeta < 0$	Positiv realdel 	Ustabil 	(B.17) or (B.18) or (B.23)