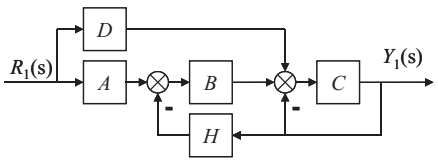
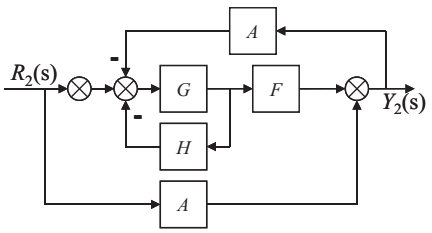
1.4 Formula di Mason: esercizi

1. Esercizi

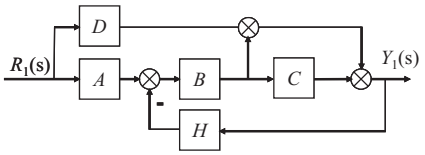
1. Applicando la formula di Mason, calcolare le funzioni di trasferimento $G(s)$ dei seguenti schemi a blocchi:



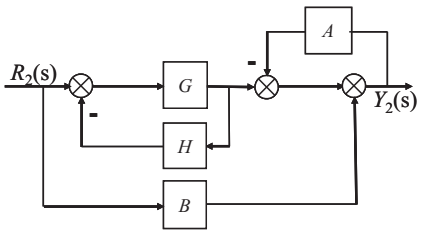
$$G(s) = \frac{ABC+DC}{1+C+BCH}$$



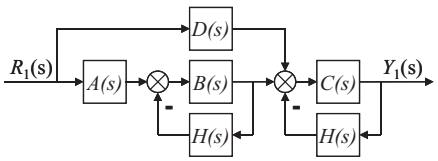
$$G(s) = \frac{GF+A(1+GH)}{1+GH+GFA}$$



$$G(s) = \frac{ABC+D}{1+BCH+BH}$$



$$G(s) = \frac{G+B(1+GH)}{1+GH+A+GHA}$$



$$G(s) = \frac{ABC+D(1+BH)}{1+BH+CH+BHCH}$$