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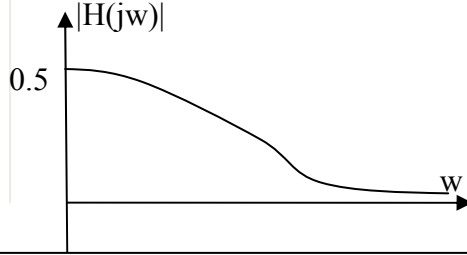
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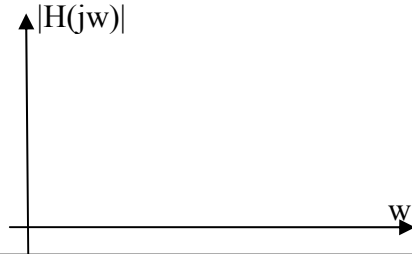
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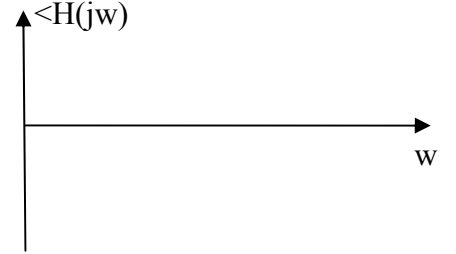
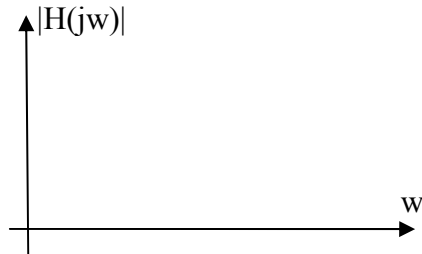
$$1) H(s) = \frac{1}{s+2}$$



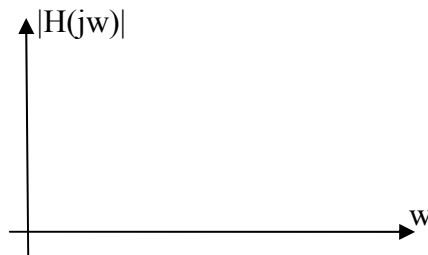
$$2) H(s) = \frac{s-2}{s+2}$$



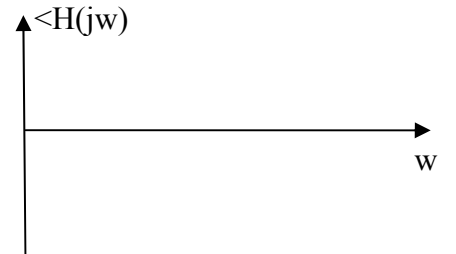
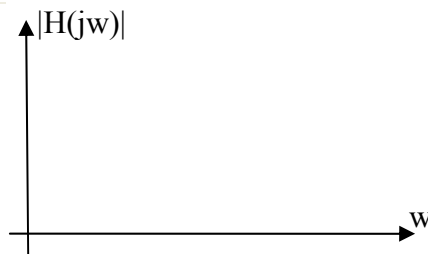
$$3) H(s) = \frac{10s^2}{s^2 + 2s + 5}$$



$$4) H(s) = \frac{10s^2 + 160}{s^2 + 6s + 16}$$



$$5) H(s) = \frac{10s}{s^2 + 6s + 16}$$



MATLAB yardimiyla genlik ve Faz spektrumunu cizin.

- 1) Cizimlerinizi MATLABdaki grafiğe bakarak el ile cizin. MATLABdan kopyala/yapistir yapmayin
- 2) Grafiklerde $|H(j0)|$, $|H(j\infty)|$, $\max(|H(jw)|)$ degerlerini belirtin.