

```

close all;
clear all;
%problem B-8-3, by Nasser Abbasi

s=tf('s');
sys=(1+s)/(1+2*s);
bode(sys);
title('Bode plot for (1+s)/(1+2 s)');

sys=(1-s)/(1+2*s);
figure;
bode(sys);
title('Bode plot for (1-s)/(1+2 s)');

```

