P.5 Textbook problem 3.20 a)

find the transfer function for the block diagram  $G_{1}$   $G_{2}$   $G_{3}$   $G_{4}$   $G_{5}$   $G_{7}$   $G_$ 

 $\frac{1}{R} = G_2 + \frac{G_1}{1+G_2}$ 

40-24 S-22 As-24

Caster than -2 = -2A+Bx1-2=-2A

thought.