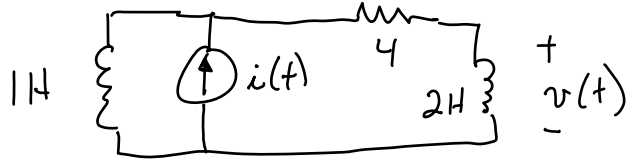


CP 1

Find $H(s) = \frac{V(s)}{I(s)}$ of the circuit below. Write it as a ratio of polynomials in standard form. That means, in the denominator, the coefficient of s of the highest power is 1.

E.g. $\frac{2.5s}{(1)s^2 + 4.5s - 3}$



CP 2

Find the impulse response of the above circuit