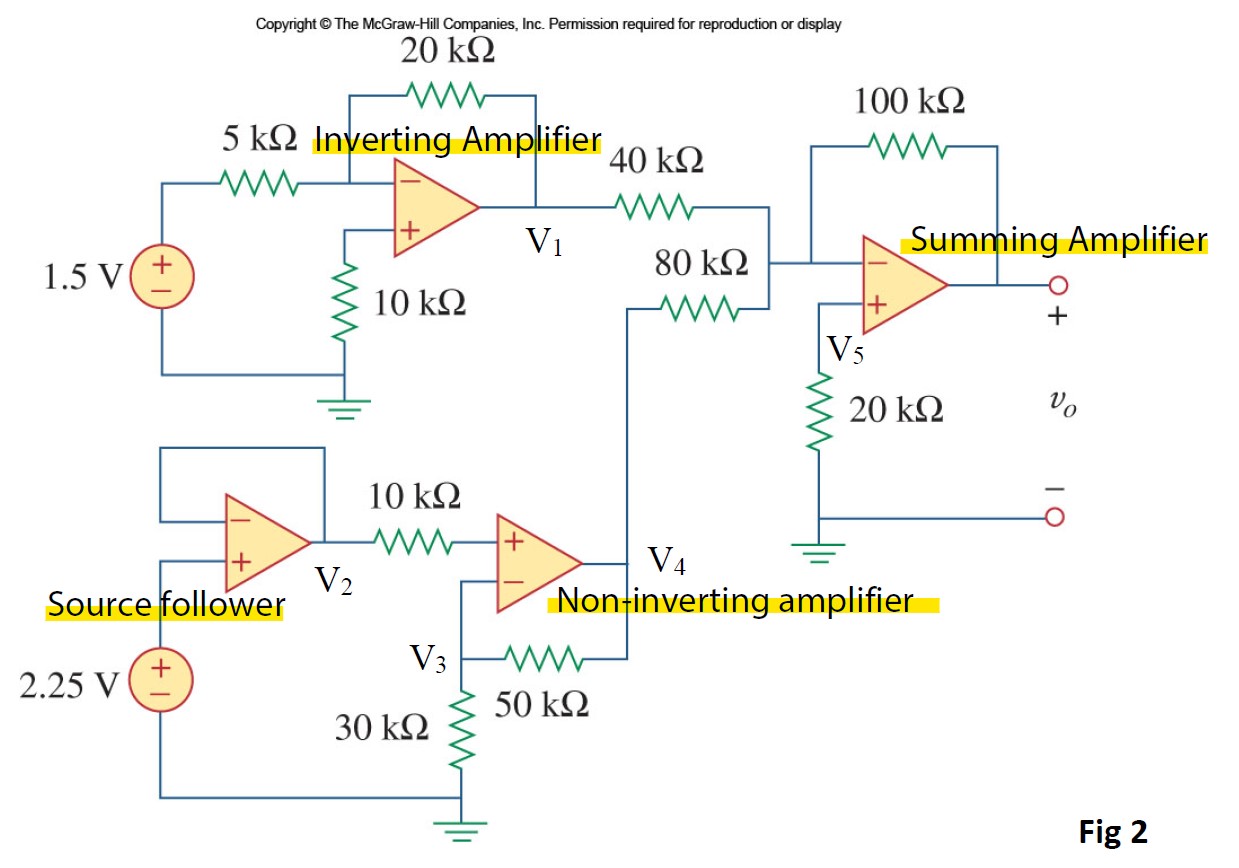
2. 1. 







**It is a bandpass filter**



At the center frequency,