I. (20 pts): Feedback Loop and Feedback Network Identification

For the 4 networks below

- (a) Circle the feedback loop.
- (b) Identify next to each feedback amplifier which of the four feedback configuration you are dealing with, i.e., series-series, series-shunt, shunt-series, or shunt-shunt.
Identify the feedback configuration for the 4 circuits below and circle the feedback network.

- **(a)** SHUNT-SHUNT
- **(b)** SHUNT-SHUNT
- **(c)** SHUNT-SHUNT
- **(d)** SHUNT-SERIES