

### **Answer on Question #55424, Engineering / Electrical Engineering**

In the Series Derived Shunt-Fed Feedback Topology the input is connected in \_\_\_\_\_  
series  
parallel  
serial  
linear

**Solution:**

Current-shunt feedback is a series-derived, shunt-fed feedback. The shunt connection at the input reduces the input resistance and the series connection at the output increases the output resistance.

“series shunt feedback” means series connection at the input and shunt connection at the output

**Answer: series**