# BAEANCING PPPE 



Cut one end of a $30-\mathrm{cm}$ long PVC pipe at an angle of 45-degrees.

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The pipe will fall when placed on a table.


You can balance the pipe by placing a long steel bolt in the hole. Slide the loose nut to adjust the balance. Similarly cut an old sketch pen and balance it by placing a screw-nut as a counterweight.


