

MAKING A DILUTION

Measure the volume of stock solution needed (from your calculation) using a graduated cylinder.

Add a small amount of solvent to the volumetric flask (no more than $\frac{1}{4}$ of the total volume).

Add the measured stock solution to the volumetric flask. Swirl to mix.

When mixed, add more solvent to bring the volume up to the calibration mark, use a pipet.

Cap the flask and invert to mix.

Mar 16-7:49 AM