

# Dilution Calculations

What is the molarity (M) of a solution prepared by diluting 0.180L of 0.600 M  $\text{HNO}_3$  to 0.540 L?

Prepare a table:

$$M_1 = 0.600 \text{ M} \quad V_1 = 0.180 \text{ L}$$

$$M_2 = ? \quad V_2 = 0.540 \text{ L}$$

Solve dilution equation for unknown and enter values:

$$M_1 V_1 = M_2 V_2$$

$$M_2 = \frac{M_1 V_1}{V_2} = \frac{(0.600 \text{ M})(0.180 \text{ L})}{0.540 \text{ L}} = 0.200 \text{ M}$$

# Concentration And Molarity Ii Dilution And Evaporation

**M Tight**



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## Whispering the Secrets of Language: An Emotional Journey through **Concentration And Molarity Ii Dilution And Evaporation**

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