# Problem 1:

What is the % water inside the cell?
What is the % water outside the cell?

OUT OF CELL

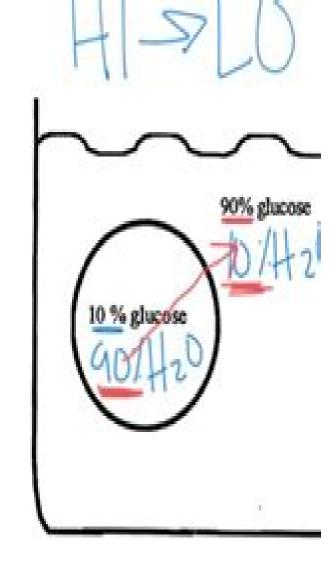
Will glucose diffuse?

If so, in what direction?

Will the cell shrink or swell? \_\_\_\_\_

How do you know?

 Label the solution in the beaker as hypotonic, hypertonic, or isotonic.



# **Osmosis And Diffusion Problems**

D. J. Poehls, Gregory J. Smith

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