

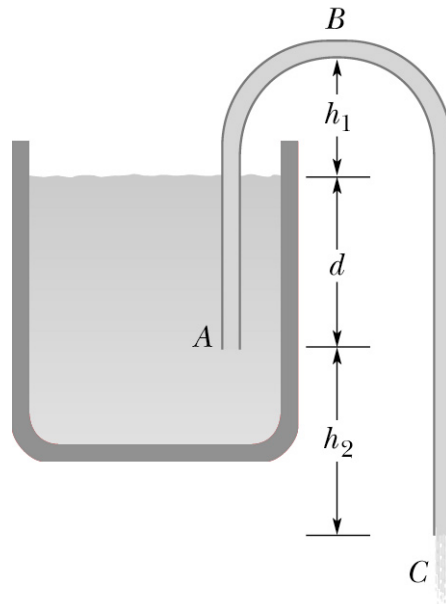
## Honors Physics - Quiz 5

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*You may consult your text – show all work on these sheets*

Name (please print) : \_\_\_\_\_



The device above is called a *siphon*. We have some liquid in the large vessel and we also assume that liquid fills the tube. The tube has a uniform cross section. In terms of the distances shown in the figure:

- What is the velocity of the fluid as it leaves the tube at point C?
- What is the pressure of the liquid at point B?