

1. You may be asked to *italicize* or **bold** things on your assignments.
2. The following are done in math mode, I hope I get 100% on this assignment!

- $\sum_{x=1}^n \frac{n(n+1)}{2}$
- $x^{100}$
- (a)  $\vee$   
(b)  $\rightarrow$

$$a = b + c$$

Finally a table:

<b>Tautology</b>	<b>Name</b>
$(p \wedge (p \rightarrow q)) \rightarrow q$	Modus ponens
$(\neg q \wedge (p \rightarrow q)) \rightarrow \neg p$	Modus tollens