

Variables	
-----------	--

H_0 :	
---------	--

H_1 :	
---------	--

	Tailed test
--	-------------

	Significance level
--	--------------------

$n =$	
-------	--

Test Statistic:	
-----------------	--

--

Hence:	
--------	--

Compare:	
----------	--

Critical Region:	
------------------	--

Conclude:	
-----------	--

Hence we

Therefore there is

--

--