Hypothesis Testing Worksheet

Type of Test:_

Enter sample statistics and/or population parameters (n, s, M):

(1) State Null Hypothesis: H_{θ}

State Alternative Hypothesis: H_a

(2) Choose level of Significance, a =

Enter **degrees of freedom**, *d.f.*

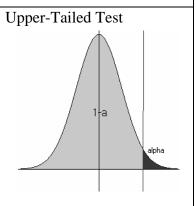
Write $1 - a = ______$

(3) Write and Compute the Test Statistics and Standard Error:

(4) Select Critical Region or Critical Value(s)

Lower-Tailed Test

Two-Tailed Test



(5) Make Decision: