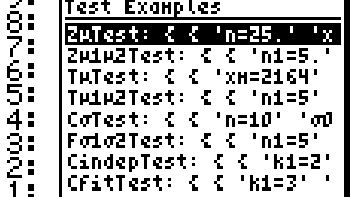
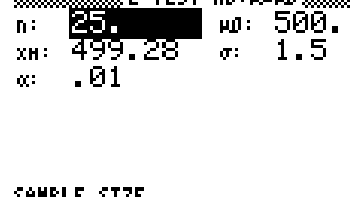
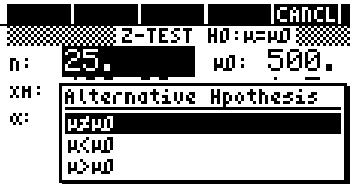

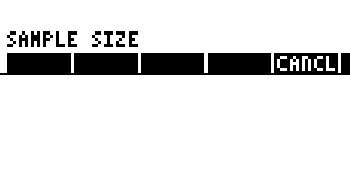
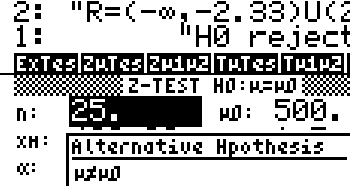

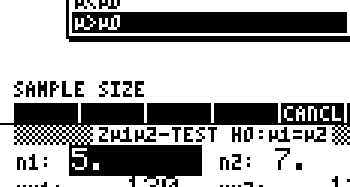
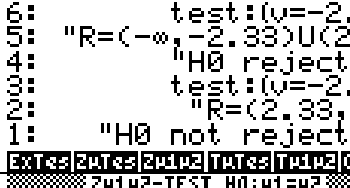
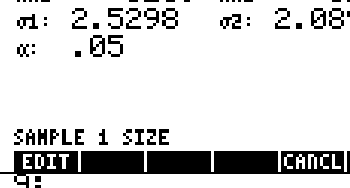
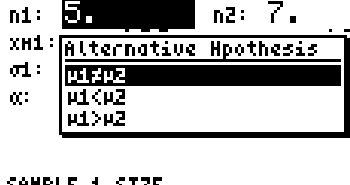
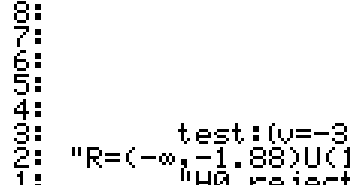
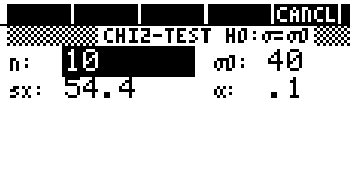
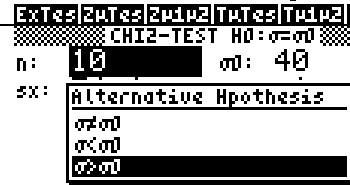
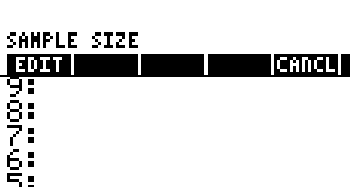
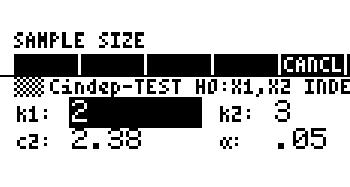
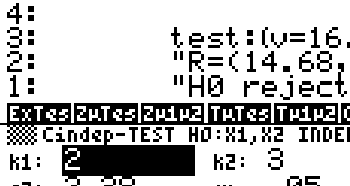

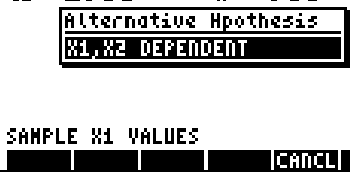
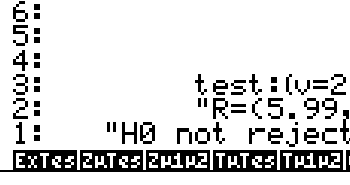




STATTEST

[ExTest]: test examples, store values and calls test		
[OK] calls first test		
[OK] shows window to select alternative hypothesis H1		
[OK] performs ZμTest for H1: μ≠μ0 (5s)		
SWAP EDIT shows entire rejection range of H0		
[ZμTest] calls test with same parameters, [OK] then select μ>μ0		
[OK] gives result (3s)		
[ExTest] Zμ1μ2Test		
[OK] choose H1		
[OK] evaluates test		
[ExTest] CσTest		
[OK] choose H1		
[OK] result (4s)		
[ExTest] CindepTest		
[OK] gives H1		
[OK] result (3s)		

[HelpSTATTEST]	STATTEST: STATISTICAL TESTS H0 NULL HYPOTHESIS SHOULD BE REJECTED H1 ALTERNATIVE HYPOTHESIS =INTEREST, SHOULD BE VALIDATED Test: + v(TESt) R(RANGE) MESSAGE: H0 (NOT) REJECTED ExTest CHOOSEBOX CALLS TEST WITH EXAMPLE VALUES ZuTest H0: $\mu=\mu_0$, σ KNOWN NORMAL POP. OR $n \geq 30$ GRAPH	ZuTest H0: $\mu=\mu_0$, σ KNOWN NORMAL POP. OR $n \geq 30$ Zu1u2Test H0: $\mu_1=\mu_2$, σ_1, σ_2 KNOWN NORMAL POP. TuTest H0: $\mu=\mu_0$, σ UNKNOWN NORMAL POP. OR $n \geq 30$ Tu1u2Test H0: $\mu_1=\mu_2$, $\sigma_1=\sigma_2$ UNKNOWN NORMAL POP. OR $n_1+n_2 \geq 40$ CoTest H0: $\sigma=\sigma_0$ COUNTS ≥ 5 , OR >1 AND $20 \leq 5$ Fo1o2Test H0: $\sigma_1=\sigma_2$ $s_1 \geq s_2$ GRAPH
[HelpSTATTEST]	Cindeptest H0: k_1, k_2 INDEPENDENT $k_1, k_2 \geq 2$ CfitTest H0: $F=F_0$ $k_1 \geq 2$ $v=\sum_{j=1}^{k_1} (n_j - np_j)^2 / (np_j)$ u0reset - + - STORE 0. IN u0 u0 n ETC nuapQuant μ, σ, p + DCM, σ FRACTILE CnpQuant n, p + Chi2(n) FRACTILE TnpQuant n, p + T(n) FRACTILE FnpQuant n, n, p + FCM, n) FRACTILE n u0 u0 ... c2 TEST PARAMETERS GRAPH	