

Appendix A Calculator

Random Number Generator

fx - 83ES		fx - 83GT PLUS		Sharp EL-W531 WriteView	
SHIFT MODE 6 0		ALPHA ⊖ 1 SHIFT) 200) = = =		SETUP 1 0 0	
SHIFT MODE 2				SETUP 2 1	

199 SHIFT • + 1 = = =

Standard Deviation

fx - 83ES		fx - 83GT PLUS		Sharp EL-W531 WriteView	
MODE 2 1		MODE 2 1		DEG <MODE> 1:NRML 1:STAT	
6 = 5 = 5 =		1:COMP 2:STAT 3:TABLE 4:VERIF		2:SD 3:SQAD 4:LOG 5:EXP 6:POWER	

1: 1-VAR 2: A+Bx 4: 1n X
3: -+Cx² 5: e^X 6: A·B^x
7: A·X^b 8: 1/X

4 =

1: Type 2: Data 3: Edit 4: Sum 5: Var 6: MinMax	SHIFT 1 4 3 =	DEG Stat 0 [SD]
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AC SHIFT 1 5 3 =

1:n 2: \bar{x}
3: s_x 4: s_{x^n-1}

ALPHA 6 =