

Exam Statistics				
	Exam1	Exam2	Exam3	Final
Mean	51.9	31.7	42.0	
Standard Error	2.5	3.5	3.3	
Median	50.0	25.0	40.0	
Mode	50.0	20.0	45.0	
Standard Deviation	16.5	22.9	20.9	
Sample Variance	271.1	524.2	438.1	
Kurtosis	-0.1	0.5	-0.7	
Skewness	0.2	0.8	0.3	
Range	67	100	78	
Minimum	20	0	5	
Maximum	87	100	83	
Sum	2231	1396	1679	
Count	43	44	40	

250 maxFinal
 200 minA
 163 minB
 138 minC
 113 minD
 112 F

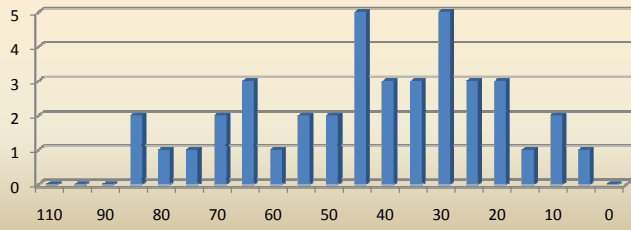
Breakpoints	Exam1	Num 1	Exam2	Num 2	Exam3	Num 3	Final	Num F
min A	80	3	80	2	80	3	200	0
min B	65	7	65	1	65	5	163	0
min C	55	6	55	6	55	4	138	0
min D	45	14	45	5	45	6	113	0
F	44-	13	44-	30	44-	22	112	0
Total		43		44		40		0

Acceptable	A B C	37.21%	A B C	20.45%	A B C	30.00%	A B C	#DIV/0!
	E1	Grades 1	E2	Grades 2	E3	Grades 3	Final	Grade
87	A		100	A	83	A		
85	A		80	A	82	A		
85	A		70	B	80	A		
77	B		64	C	75	B		
72	B		60	C	70	B		
70	B		55	C	67	B		
70	B		55	C	65	B		
67	B		55	C	65	B		
65	B		55	C	62	C		
65	B		50	D	60	C		
64	C		47	D	55	C		
62	C		45	D	55	C		
62	C		45	D	50	D		
60	C		45	D	47	D		
55	C		40	F	45	D		
55	C		40	F	45	D		
54	D		35	F	45	D		
52	D		35	F	45	D		
52	D		35	F	42	F		
50	D		30	F	40	F		
50	D		30	F	40	F		
50	D		30	F	40	F		
50	D		25	F	37	F		
50	D		25	F	35	F		
50	D		25	F	35	F		
50	D		25	F	35	F		
47	D		20	F	30	F		
45	D		20	F	30	F		

Sorted Data for Frequency Analysis

	E1	E2	E3	F(norm)
Bonus Pts Awarded	87	100	83	
E1:E2	85	80	82	
Improve Pts	85	70	80	
E2:E3	77	64	75	
Improve Pts	77	64	75	
E3:Final	72	60	70	
Improve Pts	72	60	70	
	17.5	35.0		
	14.0	24.0		
	6.5	16.0		
	2.5	16.0		
	2.5	15.0		
	1.5	15.0		
	1.5	15.0		
		12.5		
		12.5		
		12.5		
		11.0		
		11.0		
		10.0		
		10.0		
		10.0		
		10.0		
		10.0		
		9.0		
		7.5		
		7.5		
		7.5		
		7.5		
		6.0		
		5.0		
		5.0		
		5.0		
		5.0		
		2.5		
		1.0		
		44		
		44		

Exam3



Final

