

RPG STATEMENT

000000	000011111111111122222222223333333333444444444455555555556666666666777777	777778
123456	78901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234	567890
1	H	EXAMP8
2	H*	
3	H*	PRINT STUDENT GRADE REPORT
4	H*	
5	F	STMASTR UP F 250 250R 7KI 2 DISK14 S
6	F	RAFR IRE F5000 50 7 ETAPE S
7	F	TABLE IT F 80 80 ETAPE S
8	F	REPORT O F 132 132 OF LPRINTER S
9	E	RAF STMASTR
10	E	TABLE TABCNR 1 120 5 ATABCNA 51
11	L	REPORT 101 6012
12	I	STMASTR AA 01 1 CA
13	I	OR 91 1 CD
14	I	
15	I	9 43 NAME
16	I	136 1410 CN1N 11
17	I	P 136 140 CN1
18	I	P 142 1442 CN1G 12
19	I	145 1500 CN2N
20	I	145 149 CN2
21	I	P 151 1532 CN2G
22	I	154 1590 CN3N 13
23	I	P 154 158 CN3
24	I	P 160 1622 CN3G
25	I	163 1680 CN4N 14
26	I	P 163 167 CN4
27	I	P 169 1712 CN4G
28	I	172 1770 CN5N 15
29	I	P 172 176 CN5
30	I	P 178 1802 CN5G
31	I	181 1860 CN6N 16
32	I	P 181 185 CN6
33	I	P 187 1892 CN6G
34	I	190 1950 CN7N 17
35	I	P 190 194 CN7
36	I	P 196 1982 CN7G
37	I	199 2040 CN8N 18
38	I	P 199 203 CN8
39	I	P 205 2072 CN8G
40	I	P 208 2102 GPA
41	C*	
42	C*	FOR EACH COURSE IN THE STUDENT RECORD WHICH CONTAINS A COURSE
43	C*	NUMBER, COMPUTE EARNED GRADE POINTS AND ACCUMULATE ATTEMPTED
44	C*	HOURS AND GRADE POINTS
45	C	01      Z-ADD0 THOURS 30
46	C	01      Z-ADD0 TGPTS 52
47	C*	
48	C	01      SETOF
49	C	01N11  CN1 LOKUPTABCNR TABCNA 51    21  21
50	C	01  21  MOVE TABCNA CRSHRS 10
51	C	01  21  THOURS ADD CRSHRS THOURS
52	C	01  21  CN1G MULT CRSHRS GPTS 52
53	C	01  21  TGPTS ADD GPTS TGPTS
54	C*	
55	C	01      SETOF
56	C	01N12  CN2 LOKUPTABCNR TABCNA 51    21  21
57	C	01  21  MOVE TABCNA CRSHRS
58	C	01  21  THOURS ADD CRSHRS THOURS
59	C	01  21  CN2G MULT CRSHRS GPTS
60	C	01  21  TGPTS ADD GPTS TGPTS
61	C*	
62	C	01      SETOF
63	C	01N13  CN3 LOKUPTABCNR TABCNA 51    21  21
64	C	01  21  MOVE TABCNA CRSHRS
65	C	01  21  THOURS ADD CRSHRS THOURS
66	C	01  21  CN3G MULT CRSHRS GPTS

PAGE  
LINE  
TYPE

RPG STATEMENT

PROGRAM  
ID

000000	000011111111111122222222223333333333334444444444455555555556666666666777777	7777778									
123456	789012345678901234567890123456789012345678901234567890123456789012345678901234567890	567890									
67	C	01   21   TGPTS	ADD	GPTS	TGPTS						
68	C	*									
69	C	01	SETOF					21			
70	C	01N   14	LOKUP	TABCNR	TABCNA	51			21		
71	C	01   21	MOVE	TABCNA	CRSHRS						
72	C	01   21   THOURS	ADD	CRSHRS	THOURS						
73	C	01   21   CN4G	MULT	CRSHRS	GPTS						
74	C	01   21   TGPTS	ADD	GPTS	TGPTS						
75	C	*									
76	C	01	SETOF					21			
77	C	01N   15	LOKUP	TABCNR	TABCNA	51			21		
78	C	01   21	MOVE	TABCNA	CRSHRS						
79	C	01   21   THOURS	ADD	CRSHRS	THOURS						
80	C	01   21   CN5G	MULT	CRSHRS	GPTS						
81	C	01   21   TGPTS	ADD	GPTS	TGPTS						
82	C	*									
83	C	01	SETOF					21			
84	C	01N   16	LOKUP	TABCNR	TABCNA	51			21		
85	C	01   21	MOVE	TABCNA	CRSHRS						
86	C	01   21   THOURS	ADD	CRSHRS	THOURS						
87	C	01   21   CN6G	MULT	CRSHRS	GPTS						
88	C	01   21   TGPTS	ADD	GPTS	TGPTS						
89	C	*									
90	C	01	SETOF					21			
91	C	01N   17	LOKUP	TABCNR	TABCNA	51			21		
92	C	01   21	MOVE	TABCNA	CRSHRS						
93	C	01   21   THOURS	ADD	CRSHRS	THOURS						
94	C	01   21   CN7G	MULT	CRSHRS	GPTS						
95	C	01   21   TGPTS	ADD	GPTS	TGPTS						
96	C	*									
97	C	01	SETOF					21			
98	C	01N   18	LOKUP	TABCNR	TABCNA	51			21		
99	C	01   21	MOVE	TABCNA	CRSHRS						
100	C	01   21   THOURS	ADD	CRSHRS	THOURS						
101	C	01   21   CN8G	MULT	CRSHRS	GPTS						
102	C	01   21   TGPTS	ADD	GPTS	TGPTS						
103	C	*									
104	C	*	COMPUTE FINAL GRADE POINT AVERAGE								
105	C	*									
106	C	01	TGPTS	DIV	THOURS	GPA		H			
107	O	STMASTR	D	01							
108	O				GPA	210P					
109	O	REPORT	H	201	1P						
110	O		OR		OF						
111	O					34			'STUDENT GRADE REPORT'		
112	O		D	1	01						
113	O				GPA	55			' 0. '		
114	O				NAME	40					