

**Tieline Connector #1**

Row 0	
Row 9	
Row 8	Tieline 8
Row 7	Tieline 6
Row 6	Tieline 7
Row 5	Tieline 5
Row 4	Tieline 4
Row 3	Tieline 2
Row 2	Tieline 3
Row 1	Tieline 1

PB5

**Tieline Connector #3**

Row 0	
Row 9	
Row 8	Tieline 24
Row 7	Tieline 22
Row 6	Tieline 23
Row 5	Tieline 21
Row 4	Tieline 20
Row 3	Tieline 18
Row 2	Tieline 19
Row 1	Tieline 17

PB6

**Tieline Connector #5**

Row 0	
Row 9	
Row 8	Tieline 40
Row 7	Tieline 38
Row 6	Tieline 39
Row 5	Tieline 37
Row 4	Tieline 36
Row 3	Tieline 34
Row 2	Tieline 35
Row 1	Tieline 33

PB6

Cc

Row 0
Row 9
Row 8
Row 7
Row 6
Row 5
Row 4
Row 3
Row 2
Row 1

**Tieline Connector #2**

Row 0	
Row 9	
Row 8	Tieline 16
Row 7	Tieline 14
Row 6	Tieline 15
Row 5	Tieline 13
Row 4	Tieline 12
Row 3	Tieline 10
Row 2	Tieline 11
Row 1	Tieline 9

PB5

**Tieline Connector #4**

Row 0	
Row 9	
Row 8	Tieline 32
Row 7	Tieline 30
Row 6	Tieline 31
Row 5	Tieline 29
Row 4	Tieline 28
Row 3	Tieline 26
Row 2	Tieline 27
Row 1	Tieline 25

PB6

**Tieline Connector #6**

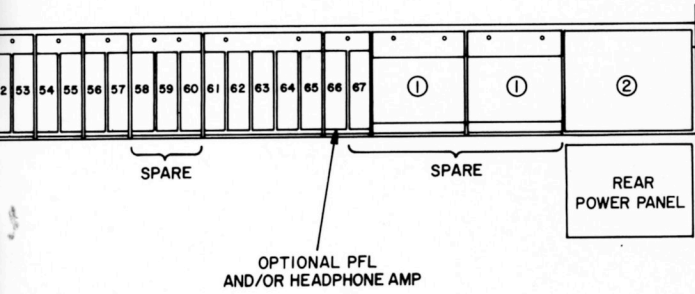
Row 0	
Row 9	
Row 8	Tieline 48
Row 7	Tieline 46
Row 6	Tieline 47
Row 5	Tieline 45
Row 4	Tieline 44
Row 3	Tieline 42
Row 2	Tieline 43
Row 1	Tieline 41

PB6

Cc

Row 0
Row 9
Row 8
Row 7
Row 6
Row 5
Row 4
Row 3
Row 2
Row 1

- ① BLANK PANELS STANDARD.  
UP TO 4 TUCHEL CONNECTORS OPTIONAL.
- ② BLANK PANEL STANDARD, OPTIONAL BROADCAST  
PANEL AVAILABLE. NOTE: METER HARNESS CONNECTOR  
BEHIND THIS PLATE.



\* AS VIEWED FROM REAR OF PANEL

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<p><b>Tieline Connector #7</b></p> <p>Row 0 Row 9 Row 8 Tieline 68 Row 7 Tieline 66 Row 6 Tieline 67 Row 5 Tieline 65 Row 4 Tieline 64 Row 3 Tieline 62 Row 2 Tieline 63 Row 1 Tieline 61</p> <p>Tieline 52 Tieline 50 Tieline 51 Tieline 49</p> <p style="text-align: center;">PB6</p>	<p><b>Tieline Connector #9</b></p> <p>Row 0 Row 9 Row 8 Tieline 68 Row 7 Tieline 66 Row 6 Tieline 67 Row 5 Tieline 65 Row 4 Tieline 64 Row 3 Tieline 62 Row 2 Tieline 63 Row 1 Tieline 61</p> <p style="text-align: center;">PB7</p>	<p><b>Tieline Connector #11</b></p> <p>Row 0 Row 9 Row 8 Tieline 84 Row 7 Tieline 82 Row 6 Tieline 83 Row 5 Tieline 81 Row 4 Tieline 80 Row 3 Tieline 78 Row 2 Tieline 79 Row 1 Tieline 77</p> <p style="text-align: center;">PB7</p>	<p><b>Tieline Connector #13 (Optional)</b></p> <p>Row 0 Row 9 Row 8 Tieline 96 Row 7 Tieline 94 Row 6 Tieline 95 Row 5 Tieline 93 Row 4 Tieline 92 Row 3 Tieline 90 Row 2 Tieline 91 Row 1 Tieline 89</p> <p style="text-align: center;">PB8</p>
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<p><b>Tieline Connector #8</b></p> <p>Row 0 Row 9 Row 8 Tieline 76 Row 7 Tieline 74 Row 6 Tieline 75 Row 5 Tieline 73 Row 4 Tieline 72 Row 3 Tieline 70 Row 2 Tieline 71 Row 1 Tieline 69</p> <p>Tieline 60 Tieline 58 Tieline 59 Tieline 57 Tieline 56 Tieline 54 Tieline 55 Tieline 53</p> <p style="text-align: center;">PB7</p>	<p><b>Tieline Connector #10</b></p> <p>Row 0 Row 9 Row 8 Tieline 76 Row 7 Tieline 74 Row 6 Tieline 75 Row 5 Tieline 73 Row 4 Tieline 72 Row 3 Tieline 70 Row 2 Tieline 71 Row 1 Tieline 69</p> <p style="text-align: center;">PB7</p>	<p><b>Tieline Connector #12</b></p> <p>Row 0 Row 9 Row 8 Row 7 Row 6 Row 5 Row 4 Tieline 88 Row 3 Tieline 86 Row 2 Tieline 87 Row 1 Tieline 85</p> <p style="text-align: center;">PB7</p>	<p><b>Tieline Connector #14 (Optional)</b></p> <p>Row 0 Row 9 Row 8 Tieline 104 Row 7 Tieline 102 Row 6 Tieline 103 Row 5 Tieline 101 Row 4 Tieline 100 Row 3 Tieline 98 Row 2 Tieline 99 Row 1 Tieline 97</p> <p style="text-align: center;">PB8</p>
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Tieline Connector #15 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 112
Row 7	Tieline 110
Row 6	Tieline 111
Row 5	Tieline 109
Row 4	Tieline 108
Row 3	Tieline 106
Row 2	Tieline 107
Row 1	Tieline 105

Tieline Connector #17 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 128
Row 7	Tieline 126
Row 6	Tieline 127
Row 5	Tieline 125
Row 4	Tieline 124
Row 3	Tieline 122
Row 2	Tieline 123
Row 1	Tieline 121

Tieline Connector #19 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 144
Row 7	Tieline 142
Row 6	Tieline 143
Row 5	Tieline 141
Row 4	Tieline 140
Row 3	Tieline 138
Row 2	Tieline 139
Row 1	Tieline 137

Tieline Connector #18 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 16
Row 7	Tieline 15
Row 6	Tieline 15
Row 5	Tieline 15
Row 4	Tieline 15
Row 3	Tieline 15
Row 2	Tieline 15
Row 1	Tieline 15

Tieline Connector #16 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 120
Row 7	Tieline 118
Row 6	Tieline 119
Row 5	Tieline 117
Row 4	Tieline 116
Row 3	Tieline 114
Row 2	Tieline 115
Row 1	Tieline 113

Tieline Connector #18 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 136
Row 7	Tieline 134
Row 6	Tieline 135
Row 5	Tieline 133
Row 4	Tieline 132
Row 3	Tieline 130
Row 2	Tieline 131
Row 1	Tieline 129

Tieline Connector #20 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 152
Row 7	Tieline 150
Row 6	Tieline 151
Row 5	Tieline 149
Row 4	Tieline 148
Row 3	Tieline 146
Row 2	Tieline 147
Row 1	Tieline 145

Tieline Connector #19 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 16
Row 7	Tieline 16
Row 6	Tieline 16
Row 5	Tieline 16
Row 4	Tieline 16
Row 3	Tieline 16
Row 2	Tieline 16
Row 1	Tieline 16

Tieline Connector #29 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 224
Row 7	Tieline 222
Row 6	Tieline 223
Row 5	Tieline 221
Row 4	Tieline 220
Row 3	Tieline 218
Row 2	Tieline 219
Row 1	Tieline 217

Tieline Connector #31 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 240
Row 7	Tieline 238
Row 6	Tieline 239
Row 5	Tieline 237
Row 4	Tieline 236
Row 3	Tieline 234
Row 2	Tieline 235
Row 1	Tieline 233

Tieline Connector #33 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 256
Row 7	Tieline 254
Row 6	Tieline 255
Row 5	Tieline 253
Row 4	Tieline 252
Row 3	Tieline 250
Row 2	Tieline 251
Row 1	Tieline 249

Tieline Connector #20 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 2
Row 7	Tieline 2
Row 6	Tieline 2
Row 5	Tieline 2
Row 4	Tieline 2
Row 3	Tieline 2
Row 2	Tieline 2
Row 1	Tieline 2

Tieline Connector #30 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 232
Row 7	Tieline 230
Row 6	Tieline 231
Row 5	Tieline 229
Row 4	Tieline 228
Row 3	Tieline 226
Row 2	Tieline 227
Row 1	Tieline 225

Tieline Connector #32 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 248
Row 7	Tieline 246
Row 6	Tieline 247
Row 5	Tieline 245
Row 4	Tieline 244
Row 3	Tieline 242
Row 2	Tieline 243
Row 1	Tieline 241

Tieline Connector #34 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 264
Row 7	Tieline 262
Row 6	Tieline 263
Row 5	Tieline 261
Row 4	Tieline 260
Row 3	Tieline 258
Row 2	Tieline 259
Row 1	Tieline 257

Tieline Connector #20 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 2
Row 7	Tieline 2
Row 6	Tieline 2
Row 5	Tieline 2
Row 4	Tieline 2
Row 3	Tieline 2
Row 2	Tieline 2
Row 1	Tieline 2

Tieline Connector #23 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 176
Row 7	Tieline 174
Row 6	Tieline 175
Row 5	Tieline 173
Row 4	Tieline 172
Row 3	Tieline 170
Row 2	Tieline 171
Row 1	Tieline 169

Tieline Connector #25 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 192
Row 7	Tieline 190
Row 6	Tieline 191
Row 5	Tieline 189
Row 4	Tieline 188
Row 3	Tieline 186
Row 2	Tieline 187
Row 1	Tieline 185

Tieline Connector #27 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 208
Row 7	Tieline 206
Row 6	Tieline 207
Row 5	Tieline 205
Row 4	Tieline 204
Row 3	Tieline 202
Row 2	Tieline 203
Row 1	Tieline 201

Tieline Connector #24 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 184
Row 7	Tieline 182
Row 6	Tieline 183
Row 5	Tieline 181
Row 4	Tieline 180
Row 3	Tieline 178
Row 2	Tieline 179
Row 1	Tieline 177

Tieline Connector #26 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 200
Row 7	Tieline 198
Row 6	Tieline 199
Row 5	Tieline 197
Row 4	Tieline 196
Row 3	Tieline 194
Row 2	Tieline 195
Row 1	Tieline 193

Tieline Connector #28 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 216
Row 7	Tieline 214
Row 6	Tieline 215
Row 5	Tieline 213
Row 4	Tieline 212
Row 3	Tieline 210
Row 2	Tieline 211
Row 1	Tieline 209

Tieline Connector #37 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 288
Row 7	Tieline 286
Row 6	Tieline 287
Row 5	Tieline 285
Row 4	Tieline 284
Row 3	Tieline 282
Row 2	Tieline 283
Row 1	Tieline 281

Tieline Connector #39 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 304
Row 7	Tieline 302
Row 6	Tieline 303
Row 5	Tieline 301
Row 4	Tieline 300
Row 3	Tieline 298
Row 2	Tieline 299
Row 1	Tieline 297

Automation Connector #41	
Row 0	Remote Record
Row 9	Remote Record
Row 8	
Row 7	
Row 6	
Row 5	Processor In
Row 4	Data from Tape 4
Row 3	Data from Tape 3
Row 2	Data from Tape 2
Row 1	Data from Tape 1

Tieline Connector #38 (Optional)	
Row 0	
Row 9	
Row 8	Tieline 296
Row 7	Tieline 294
Row 6	Tieline 295
Row 5	Tieline 293
Row 4	Tieline 292
Row 3	Tieline 290
Row 2	Tieline 291
Row 1	Tieline 289

Automation Connector #40	
Row 0	Remote Record
Row 9	Remote Record
Row 8	Data To Tape 4
Row 7	Data To Tape 3
Row 6	Data To Tape 2
Row 5	Data To Tape 1
Row 4	Data From Tape 4
Row 3	Data From Tape 3
Row 2	Data From Tape 2
Row 1	Data From Tape 1

Multitrack Connector #42	
Row 0	
Row 9	
Row 8	Multitrack Input 4
Row 7	Multitrack Input 3
Row 6	Multitrack Return 4
Row 5	Multitrack Return 3
Row 4	Multitrack Input 2
Row 3	Multitrack Input 1
Row 2	Multitrack Return 2
Row 1	Multitrack Return 1

**Multitrack Connector #43**

Row 0			
Row 9			
Row 8	Multitrack Input	8	PB3
Row 7	Multitrack Input	7	PB4
Row 6	Multitrack Return	8	PB3
Row 5	Multitrack Return	7	PB4
Row 4	Multitrack Input	6	PB3
Row 3	Multitrack Input	5	PB4
Row 2	Multitrack Return	6	PB3
Row 1	Multitrack Return	5	PB4

**Multitrack Connector #45**

Row 0			
Row 9			
Row 8	Multitrack Input	16	PB3
Row 7	Multitrack Input	15	PB4
Row 6	Multitrack Return	16	PB3
Row 5	Multitrack Return	15	PB4
Row 4	Multitrack Input	14	PB3
Row 3	Multitrack Input	13	PB4
Row 2	Multitrack Return	14	PB3
Row 1	Multitrack Return	13	PB4

**Multitrack Connector #47**

Row 0			
Row 9			
Row 8	Multitrack Input	24	PB3
Row 7	Multitrack Input	23	PB4
Row 6	Multitrack Return	24	PB3
Row 5	Multitrack Return	23	PB4
Row 4	Multitrack Input	22	PB3
Row 3	Multitrack Input	21	PB4
Row 2	Multitrack Return	22	PB3
Row 1	Multitrack Return	21	PB4

**Multitrack Connector #49**

Row 0			
Row 9			
Row 8	Multitrack Input		
Row 7	Multitrack Input		
Row 6	Multitrack Return		
Row 5	Multitrack Return		
Row 4	Multitrack Input		
Row 3	Multitrack Input		
Row 2	Multitrack Return		
Row 1	Multitrack Return		

**Multitrack Connector #44**

Row 0			
Row 9			
Row 8	Multitrack Input	12	PB3
Row 7	Multitrack Input	11	PB4
Row 6	Multitrack Return	12	PB3
Row 5	Multitrack Return	11	PB4
Row 4	Multitrack Input	10	PB3
Row 3	Multitrack Input	9	PB4
Row 2	Multitrack Return	10	PB3
Row 1	Multitrack Return	9	PB4

**Multitrack Connector #46**

Row 0			
Row 9			
Row 8	Multitrack Input	20	PB3
Row 7	Multitrack Input	19	PB4
Row 6	Multitrack Return	20	PB3
Row 5	Multitrack Return	19	PB4
Row 4	Multitrack Input	18	PB3
Row 3	Multitrack Input	17	PB4
Row 2	Multitrack Return	18	PB3
Row 1	Multitrack Return	17	PB4

**Multitrack Connector #48**

Row 0			
Row 9			
Row 8	Multitrack Input	28	PB3
Row 7	Multitrack Input	27	PB4
Row 6	Multitrack Return	28	PB3
Row 5	Multitrack Return	27	PB4
Row 4	Multitrack Input	26	PB3
Row 3	Multitrack Input	25	PB4
Row 2	Multitrack Return	26	PB3
Row 1	Multitrack Return	25	PB4

**Multitrack Connector #50**

Row 0			
Row 9			
Row 8	Multitrack Input		
Row 7	Multitrack Input		
Row 6	Multitrack Return		
Row 5	Multitrack Return		
Row 4	Multitrack Input		
Row 3	Multitrack Input		
Row 2	Multitrack Return		
Row 1	Multitrack Return		

**Monitor Connector #55**

Row 0	Alt. Spkr.	R	
Row 9	Alt. Spkr.	L	
Row 8	Cont. Mon.	R	PB6
Row 7	Cont. Mon.	L	
Row 6	Studio Mon.	R	
Row 5	Studio Mon.	L	
Row 4	Cue Amp In	2R	
Row 3	Cue Amp In	2L	
Row 2	Cue Amp In	1R	
Row 1	Cue Amp In	1L	

**Echo Connector #57**

Row 0			
Row 9			
Row 8	Chamber Return	9	PB7
Row 7	Chamber Return	8	
Row 6	Chamber Return	7	PB7
Row 5			
Row 4	Chamber Input	6	PB6
Row 3	Chamber Input	5	PB7
Row 2	Chamber Return	6	PB7
Row 1	Chamber Return	5	PB7

**Rotary Down Sense Lines Connector #59**

	a	b	c
Row 0	Ch. 34	Ch. 35	Ch. 36
Row 9	Ch. 31	Ch. 32	Ch. 33
Row 8			
Row 7			
Row 6			
Row 5			
Row 4			
Row 3			
	<b>VCA Down Sense</b>		
Row 2	Ch. 34	Ch. 35	Ch. 36
Row 1	Ch. 31	Ch. 32	Ch. 33

**Microphone Connector #51**

Row 0			
Row 9			
Row 8	Microphone Input		
Row 7	Microphone Input		
Row 6	Microphone Input		
Row 5	Microphone Input		
Row 4	Microphone Input		
Row 3	Microphone Input		
Row 2	Microphone Input		
Row 1	Microphone Input		

**Echo Connector #58**

Row 0			
Row 9			
Row 8	Chamber Input	4	PB6
Row 7	Chamber Input	3	PB7
Row 6	Chamber Return	4	PB6
Row 5	Chamber Return	3	PB7
Row 4	Chamber Input	2	PB6
Row 3	Chamber Input	1	PB7
Row 2	Chamber Return	2	PB7
Row 1	Chamber Return	1	PB7

**VCA Down Sense Lines Connector #58**

	a	b	c
Row 0	Ch. 28	Ch. 29	Ch. 30
Row 9	Ch. 25	Ch. 26	Ch. 27
Row 8	Ch. 22	Ch. 23	Ch. 24
Row 7	Ch. 19	Ch. 20	Ch. 21
Row 6	Ch. 16	Ch. 17	Ch. 18
Row 5	Ch. 13	Ch. 14	Ch. 15
Row 4	Ch. 10	Ch. 11	Ch. 12
Row 3	Ch. 7	Ch. 8	Ch. 9
Row 2	Ch. 4	Ch. 5	Ch. 6
Row 1	Ch. 1	Ch. 2	Ch. 3

**Rotary Down Sense Connector #60**

	a	b	c
Row 0	Ch. 28	Ch. 29	Ch. 30
Row 9	Ch. 25	Ch. 26	Ch. 27
Row 8	Ch. 22	Ch. 23	Ch. 24
Row 7	Ch. 19	Ch. 20	Ch. 21
Row 6	Ch. 16	Ch. 17	Ch. 18
Row 5	Ch. 13	Ch. 14	Ch. 15
Row 4	Ch. 10	Ch. 11	Ch. 12
Row 3	Ch. 7	Ch. 8	Ch. 9
Row 2	Ch. 4	Ch. 5	Ch. 6
Row 1	Ch. 1	Ch. 2	Ch. 3

**Microphone Connector #62**

Row 0			
Row 9			
Row 8	Microphone Input		
Row 7	Microphone Input		
Row 6	Microphone Input		
Row 5	Microphone Input		
Row 4	Microphone Input		
Row 3	Microphone Input		
Row 2	Microphone Input		
Row 1	Microphone Input		

32  
 31  
 30  
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 12  
 11  
 10  
 9

**Tape Machine Connector #51**

Row 0		
Row 9		
Row 8		
Row 7	Tape Input 2R	PB5
Row 6	Tape Input 2L	
Row 5	Tape Return 2R	
Row 4	Tape Return 2L	
Row 3		
Row 2	Tape Input 1	PB3
Row 1	Tape Return 1	

**Tape Machine Connector #53**

Row 0		
Row 9		
Row 8		
Row 7		
Row 6		
Row 5		
Row 4	Tape Input 5R	PB5
Row 3	Tape Input 5L	
Row 2	Tape Return 5R	
Row 1	Tape Return 5L	

**Tape Machine Connector #52**

Row 0		
Row 9		
Row 8	Tape Input 4R	PB5
Row 7	Tape Input 4L	
Row 6	Tape Return 4R	
Row 5	Tape Return 4L	
Row 4	Tape Input 3R	
Row 3	Tape Input 3L	PB3
Row 2	Tape Return 3R	
Row 1	Tape Return 3L	

**PFL and Remote Comm. Connector #54**

Row 0	Phase Meter In B	PB5
Row 9	Phase Meter In A	
Row 8	T.B. Pre. Out	PB3
Row 7	PFL. Amp. Out	
Row 6	Cond. T.B. Out	
Row 5	Remote Cond.	
Row 4	Remote T.B.	
Row 3	Remote Comm.	
Row 2	Remote Slate	
Row 1	Remote T.B. MK	

**Microphone Connector #63**

Row 0	
Row 9	
Row 8	Microphone Input 24
Row 7	Microphone Input 23
Row 6	Microphone Input 22
Row 5	Microphone Input 21
Row 4	Microphone Input 20
Row 3	Microphone Input 19
Row 2	Microphone Input 18
Row 1	Microphone Input 17

**Microphone Connector #65**

Row 0	
Row 9	
Row 8	
Row 7	
Row 6	
Row 5	
Row 4	Microphone Input 36
Row 3	Microphone Input 35
Row 2	Microphone Input 34
Row 1	Microphone Input 33

**Microphone Connector #64**

Row 0	
Row 9	
Row 8	Microphone Input 32
Row 7	Microphone Input 31
Row 6	Microphone Input 30
Row 5	Microphone Input 29
Row 4	Microphone Input 28
Row 3	Microphone Input 27
Row 2	Microphone Input 26
Row 1	Microphone Input 25

**PFL and Headphone Amplifiers Connector #66**

Row 0	PFL Wild Input 1
Row 9	PFL Wild Input 2
Row 8	Phones Input 4L
Row 7	Phones Input 4R
Row 6	Phones Input 1L
Row 5	Phones Input 1R
Row 4	Phones Input 2L
Row 3	Phones Input 2R
Row 2	Phones Input 3L
Row 1	Phones Input 3R

**Connector #67**

Row 0	
Row 9	
Row 8	
Row 7	
Row 6	
Row 5	
Row 4	
Row 3	
Row 2	
Row 1	

