		Pin Go	If Score Sheet		
	Name:				
#	Pinball	Novice	Average	Pro	Score
		Lite ABCD	A-D + Bonus	A-D + Bonus +	
	Paddock	1:	1:	Finish Race	
1		2:	2::	1:	
	(W '69)	3:	3:	2:	
				3:	
	Centigrade 37 (G'77)	Lite ABCD	A-D + Bonus	A-D + Bonus +	
		1:	1:	Adv Therm	
2		2:	2::	1:	
	(0 77)	3:	3: 2:		
				3:	
		Lite ABC	A-C + Bonus	A-C + Bonus +	
_	Joker Poker	1:	1:	Cards	
3	(G '78)	2:	2::	1:	
	(8/ 6)	3:	3:	2:	
		50.000		3:	
	Cyclono	50,000	1 million	2 million	
4	Cyclone	1:	1:	1:	
	(W '88)	2:	2:	2:	
		3:	3:	3:	
	Dod Coto	1.25 million	2.5 million	5 million	
5	Bad Cats	1:	1:	1:	
	(W '89)	2:	2:	2:	
		3:	3:	3:	
	Dia al. Katalat 2K	625,000	1.25 million	2.5 million	
6	Black Knight 2K	1:	1:	1:	
_	(W '89)	2:	2:	2:	
		3:	3:	3:	
	Elvira атрм	750,000	1.5 million	3 million	
7		1: 2:	1:	1: 2:	
	(B '89)	3:	3:	3:	
				_	
		1.5 million	3 million	6 million	
8	Diner (W '90)	1: 2:	1: 2:	1: 2:	
		3:	3:	3:	
		1.25 million	2.5 million	5 million	
	Addams Family	1.25 million 1:	2.5 million 1:	1:	
9	<u>-</u>	2:	2:	2:	
	(B '92)	3:	3:	3:	
\vdash		5. 5 million	10 million	20 million	
		1.	+		
10	Black Rose (B'92)	1:	1: 2:	1: 2:	
	i i	3:	3:	3:	
		150 million	300 million	600 million	
	Theatre of	1:	1:	1:	
11		_		2:	
	Magic (B '95)	3:	2: 3:	3:	
		3.75 million	7.5 million	15 million	
	AC DC "Luci"	1:	1:	1:	
12		2:	2:	2:	
	(S '13)	3:	3:	3:	
		٥.	٥.	J.	

Pin Golf Score Sheet							
Name:							
#	Pinball	Novice	Average	Pro	Score		
1	Paddock (W '69)	Lite ABCD 1: 2: 3:	A-D + Bonus 1: 2:: 3:	A-D + Bonus + Finish Race 1: 2:			
2	Centigrade 37 (G'77)	Lite ABCD 1: 2: 3:	A-D + Bonus 1: 2:: 3:	3: A-D + Bonus + Adv Therm 1: 2: 3:			
3	Joker Poker (G '78)	Lite ABC 1: 2: 3:	A-C + Bonus 1: 2:: 3:	A-C + Bonus + Cards 1: 2: 3:			
4	Cyclone (W '88)	50,000 1: 2: 3:	1 million 1: 2: 3:	2 million 1: 2: 3:			
5	Bad Cats (W '89)	1.25 million 1: 2: 3:	2.5 million 1: 2: 3:	5 million 1: 2: 3:			
6	Black Knight 2K (W '89)	625,000 1: 2: 3:	1.25 million 1: 2: 3:	2.5 million 1: 2: 3:			
7	Elvira ATPM (B '89)	750,000 1: 2: 3:	1.5 million 1: 2: 3:	3 million 1: 2: 3:			
8	Diner (W '90)	1.5 million 1: 2: 3:	3 million 1: 2: 3:	6 million 1: 2: 3:			
9	Addams Family (B '92)	1.25 million 1: 2: 3:	2.5 million 1: 2: 3:	5 million 1: 2: 3:			
10	Black Rose (B '92)	5 million 1: 2: 3:	10 million 1: 2: 3:	20 million 1: 2: 3:			
11	Theatre of Magic (B '95)	150 million 1: 2: 3:	300 million 1: 2: 3:	600 million 1: 2: 3:			
12	AC DC "Luci" (S '13)	3.75 million 1: 2: 3:	7.5 million 1: 2: 3:	15 million 1: 2: 3:			

What is Pin Golf?

Pin Golf is a way to quickly play a pinball tournament that allows handicapping of players, so players of different skill levels can all play in the same tourney.

How do you play?

Everyone is given a Pin Golf score card, a pen or pencil, and assigned a handicap level (Novice, Average, or Pro) based on their experience.

Players should write their name and date on the top of the Pin Golf Score Sheet and circle their handicap level (Novice, Average, or Pro.).

For each nine-hole Pin Golf tourney, nine pinball machines are selected to represent the "holes." The target score for your handicap is listed on the score sheet.

Each machine in the tourney is played in any order. Scoring is based on when you reach your target score. If you reach the score on the first ball you score a "1," if it takes two balls, you score a "2;" three balls scores a "3." If you do not reach your target score, you score a "4."

Players must enter their actual score for each ball they play to be considered for final scoring. These scores are used in assigning player handicaps and adjusting target scores for future tourneys.

After you play nine "holes," you total the scores. As in real golf, the lowest score wins. In the case of a tie, there is a play-off.

Up to four players can play the same machine at the same time, but during a Pin Golf tourney it is courteous for players to simply "drain" (plunge, but not play) any balls they still have after they reach their target score.

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Pin Golf

All games set to 3 balls. Players assigned handicap level to determine target scores. Play nine tables. On each table, write down point total for each ball, abandon game if complete target score. You score 1 if complete target score on 1st ball, 2 if on 2nd ball, 3 if on 3rd ball, circle 4 if not completed. Pro = initial replay value, Average is 50% of Pro. Novice is 25% of Pro. Add scores for nine tables.

Lowest Score wins. Ties playoff.

#	Pinball	Year	Manufacture	Initial Replay Score	Backup High Scores	Pinside Top 30 Average High Score	Novice	Average	Pro
1	Paddock	1969	Williams	N/A	N/A	N/A	Lite A, B,	Lite A, B, C, D Hit Bonus 300 (center)	Lite A, B, C, D Hit Bonus 300 (center), Complete 1 Race (10 dots)
2	Centigrade 37	1977	Gottleib	N/A	N/A	N/A	Lite A, B,	Lite A, B, C, D Hit Bonus 1000 (upper left)	Lite A, B, C, D Hit Bonus 1000 (upper left), Advance thermometer (drop targets, bagatelle, or outlanes)
3	Joker Poker	1978	Gottleib	N/A	N/A	Average Top 6 (no Top 30) 366,237	Lite A, B, C, D	Lite A, B, C, Hit Special 500 (upper left lane roll over)	Lite A, B, C, Hit Special 500 (upper left lane roll over), Complete all drop targets (cards)
4	Cyclone	1988	Williams	2 mil	3.2 mil 3 mil 2.8 mil 2.5 mil	Average Top 25 (no Top 30) 6,675,898	50,000	1 mil	2 mil
5	Bad Cats	1989	Williams	5 mil	5 mil 4.5 mil 4 mil 3.5 mil	Average Top 11 (no Top 30) 19,153,765	1.25 mil	2.5 mil	5 mil
6	Black Knight 2000	1989	Williams	2.5 mil	5 mil 4.5 mil 4 mil 3.5 mil	Average Top 30 13,892,014	625,000	1.25 mil	2.5 mil
7	Elvira and the Party Monsters	1989	Bally (Midway)	3 mil	8 mil 7 mil 6 mil 5 mil	Average Top 30 13,832,531	750,000	1.5 mil	3 mil
8	Diner	1990	Williams	6 mil	8 mil 7.5 mil 7 mil 6 mil	Average Top 24 (no Top 30) 27,925,087	1.5 mil	3 mil	6 mil
9	Addams Family	1992	Bally (Midway)	2.5 mil	5 mil 4.5 mil 4 mil 3.5 mil	Average Top 30 13,892,014	1.25 mil	2.5 mil	5 mil
10	Black Rose	1992	Bally (Midway)	3-ball = 20 mil 5-ball = 35 mil	N/A	Average Top 27 (no Top 30) 273,952,160	5 mil	10 mil	20 mil
11	Theatre of Magic	1995	Bally (Midway)	600 mil	N/A	Average Top 30 3,765,390,340	150 mil	300 mil	600 mil
12	AC DC "Luci"	2013	Stern	15 mil	N/A	Average Top 30 553,151,228	3.75 mil	7.5 mil	15 mil

There are 220Possible 9 Hole Pin Golf Tourneys Combinations without repetition (n=12, r=9)

List has 220 entries.

- 1. 1,2,3,4,5,6,7,8,9
- 2. 1,2,3,4,5,6,7,8,10
- 3. 1,2,3,4,5,6,7,8,11
- 4. 1,2,3,4,5,6,7,8,12
- 5. 1,2,3,4,5,6,7,9,10
- 6. 1,2,3,4,5,6,7,9,11
- 7. 1,2,3,4,5,6,7,9,12
- 8. 1,2,3,4,5,6,7,10,11
- 9. 1,2,3,4,5,6,7,10,12
- 10. 1,2,3,4,5,6,7,11,12
- 11. 1,2,3,4,5,6,8,9,10
- 12. 1,2,3,4,5,6,8,9,11
- 13. 1,2,3,4,5,6,8,9,12
- 14. 1,2,3,4,5,6,8,10,11
- 15. 1,2,3,4,5,6,8,10,12
- 16. 1,2,3,4,5,6,8,11,12
- 17. 1,2,3,4,5,6,9,10,11
- 18. 1,2,3,4,5,6,9,10,12
- 19. 1,2,3,4,5,6,9,11,12
- 20. 1,2,3,4,5,6,10,11,12
- 21. 1,2,3,4,5,7,8,9,10
- 21. 1,2,3,4,3,7,0,3,10
- 22. 1,2,3,4,5,7,8,9,11
- 23. 1,2,3,4,5,7,8,9,12
- 24. 1,2,3,4,5,7,8,10,11
- 25. 1,2,3,4,5,7,8,10,12
- 26. 1,2,3,4,5,7,8,11,12
- 27. 1,2,3,4,5,7,9,10,11
- 28. 1,2,3,4,5,7,9,10,12
- 29. 1,2,3,4,5,7,9,11,12
- 30. 1,2,3,4,5,7,10,11,12
- 31. 1,2,3,4,5,8,9,10,11
- 32. 1,2,3,4,5,8,9,10,12
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- 33. 1,2,3,4,5,8,9,11,12
- 34. 1,2,3,4,5,8,10,11,12
- 35. 1,2,3,4,5,9,10,11,12
- 36. 1,2,3,4,6,7,8,9,10
- 37. 1,2,3,4,6,7,8,9,11

- 38. 1,2,3,4,6,7,8,9,12
- 39. 1,2,3,4,6,7,8,10,11
- 40. 1,2,3,4,6,7,8,10,12
- 41. 1,2,3,4,6,7,8,11,12
- 42. 1,2,3,4,6,7,9,10,11
- 43. 1,2,3,4,6,7,9,10,12
- 44. 1,2,3,4,6,7,9,11,12
- 45. 1,2,3,4,6,7,10,11,12
- 46. 1,2,3,4,6,8,9,10,11
- 47. 1,2,3,4,6,8,9,10,12
- 48. 1,2,3,4,6,8,9,11,12
- 49. 1,2,3,4,6,8,10,11,12
- 50. 1,2,3,4,6,9,10,11,12
- 51. 1,2,3,4,7,8,9,10,11
- 52. 1,2,3,4,7,8,9,10,12
- 53. 1,2,3,4,7,8,9,11,12
- 54. 1,2,3,4,7,8,10,11,12
- 55. 1,2,3,4,7,9,10,11,12
- 56. 1,2,3,4,8,9,10,11,12
- 57. 1,2,3,5,6,7,8,9,10
- 58. 1,2,3,5,6,7,8,9,11
- 59. 1,2,3,5,6,7,8,9,12
- 60. 1,2,3,5,6,7,8,10,11
- 61. 1,2,3,5,6,7,8,10,12
- 62. 1,2,3,5,6,7,8,11,12
- 63. 1,2,3,5,6,7,9,10,11
- 64. 1,2,3,5,6,7,9,10,12
- 65. 1,2,3,5,6,7,9,11,12
- 66. 1,2,3,5,6,7,10,11,12
- 67. 1,2,3,5,6,8,9,10,11
- 68. 1,2,3,5,6,8,9,10,12
- 69. 1,2,3,5,6,8,9,11,12
- 70. 1,2,3,5,6,8,10,11,12
- 71. 1,2,3,5,6,9,10,11,12
- 72. 1,2,3,5,7,8,9,10,11
- 73. 1,2,3,5,7,8,9,10,12
- 74. 1,2,3,5,7,8,9,11,12
- 75. 1,2,3,5,7,8,10,11,12

- 76. 1,2,3,5,7,9,10,11,12
- 77. 1,2,3,5,8,9,10,11,12
- 78. 1,2,3,6,7,8,9,10,11
- 79. 1,2,3,6,7,8,9,10,12
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- 80. 1,2,3,6,7,8,9,11,12
- 81. 1,2,3,6,7,8,10,11,12
- 82. 1,2,3,6,7,9,10,11,12
- 83. 1,2,3,6,8,9,10,11,12
- 84. 1,2,3,7,8,9,10,11,12
- 85. 1,2,4,5,6,7,8,9,10
- 86. 1,2,4,5,6,7,8,9,11
- 87. 1,2,4,5,6,7,8,9,12
- 88. 1,2,4,5,6,7,8,10,11
- 89. 1,2,4,5,6,7,8,10,12
- 90. 1,2,4,5,6,7,8,11,12
- 91. 1,2,4,5,6,7,9,10,11
- 92. 1,2,4,5,6,7,9,10,12
- 93. 1,2,4,5,6,7,9,11,12
- 94. 1,2,4,5,6,7,10,11,12
- 95. 1,2,4,5,6,8,9,10,11
- JJ. 1,2,4,J,0,0,J,10,1
- 96. 1,2,4,5,6,8,9,10,12
- 97. 1,2,4,5,6,8,9,11,12
- 98. 1,2,4,5,6,8,10,11,12
- 99. 1,2,4,5,6,9,10,11,12
- 100.1,2,4,5,7,8,9,10,11
- 101.1,2,4,5,7,8,9,10,12
- 102.1,2,4,5,7,8,9,11,12
- 103.1,2,4,5,7,8,10,11,12
- 104.1,2,4,5,7,9,10,11,12
-
- 105.1,2,4,5,8,9,10,11,12
- 106.1,2,4,6,7,8,9,10,11
- 107.1,2,4,6,7,8,9,10,12
- 108.1,2,4,6,7,8,9,11,12
- 109.1,2,4,6,7,8,10,11,12
- 110.1,2,4,6,7,9,10,11,12
- 111.1,2,4,6,8,9,10,11,12
- 112.1,2,4,7,8,9,10,11,12
- 113.1,2,5,6,7,8,9,10,11

114.1,2,5,6,7,8,9,10,12	155.1,3,5,7,8,9,10,11,12
115.1,2,5,6,7,8,9,11,12	156.1,3,6,7,8,9,10,11,12
116.1,2,5,6,7,8,10,11,12	157.1,4,5,6,7,8,9,10,11
117.1,2,5,6,7,9,10,11,12	158.1,4,5,6,7,8,9,10,12
118.1,2,5,6,8,9,10,11,12	159.1,4,5,6,7,8,9,11,12
119.1,2,5,7,8,9,10,11,12	160.1,4,5,6,7,8,10,11,12
120.1,2,6,7,8,9,10,11,12	161.1,4,5,6,7,9,10,11,12
121.1,3,4,5,6,7,8,9,10	162.1,4,5,6,8,9,10,11,12
122.1,3,4,5,6,7,8,9,11	163.1,4,5,7,8,9,10,11,12
123.1,3,4,5,6,7,8,9,12	164.1,4,6,7,8,9,10,11,12
124.1,3,4,5,6,7,8,10,11	165.1,5,6,7,8,9,10,11,12
125.1,3,4,5,6,7,8,10,12	166.2,3,4,5,6,7,8,9,10
126.1,3,4,5,6,7,8,11,12	167.2,3,4,5,6,7,8,9,11
127.1,3,4,5,6,7,9,10,11	168.2,3,4,5,6,7,8,9,12
128.1,3,4,5,6,7,9,10,12	169.2,3,4,5,6,7,8,10,11
129.1,3,4,5,6,7,9,11,12	170.2,3,4,5,6,7,8,10,12
130.1,3,4,5,6,7,10,11,12	171.2,3,4,5,6,7,8,11,12
131.1,3,4,5,6,8,9,10,11	172.2,3,4,5,6,7,9,10,11
132.1,3,4,5,6,8,9,10,12	173.2,3,4,5,6,7,9,10,12
133.1,3,4,5,6,8,9,11,12	174.2,3,4,5,6,7,9,11,12
134.1,3,4,5,6,8,10,11,12	175.2,3,4,5,6,7,10,11,12
135.1,3,4,5,6,9,10,11,12	176.2,3,4,5,6,8,9,10,11
136.1,3,4,5,7,8,9,10,11	177.2,3,4,5,6,8,9,10,12
137.1,3,4,5,7,8,9,10,12	178.2,3,4,5,6,8,9,11,12
138.1,3,4,5,7,8,9,11,12	179.2,3,4,5,6,8,10,11,12
139.1,3,4,5,7,8,10,11,12	180.2,3,4,5,6,9,10,11,12
140.1,3,4,5,7,9,10,11,12	181.2,3,4,5,7,8,9,10,11
141.1,3,4,5,8,9,10,11,12	182.2,3,4,5,7,8,9,10,12
142.1,3,4,6,7,8,9,10,11	183.2,3,4,5,7,8,9,11,12
143.1,3,4,6,7,8,9,10,12	184.2,3,4,5,7,8,10,11,12
144.1,3,4,6,7,8,9,11,12	185.2,3,4,5,7,9,10,11,12
145.1,3,4,6,7,8,10,11,12	186.2,3,4,5,8,9,10,11,12
146.1,3,4,6,7,9,10,11,12	187.2,3,4,6,7,8,9,10,11
147.1,3,4,6,8,9,10,11,12	188.2,3,4,6,7,8,9,10,12
148.1,3,4,7,8,9,10,11,12	189.2,3,4,6,7,8,9,11,12
149.1,3,5,6,7,8,9,10,11	190.2,3,4,6,7,8,10,11,12
150.1,3,5,6,7,8,9,10,12	191.2,3,4,6,7,9,10,11,12
151.1,3,5,6,7,8,9,11,12	192.2,3,4,6,8,9,10,11,12
152.1,3,5,6,7,8,10,11,12	193.2,3,4,7,8,9,10,11,12
153.1,3,5,6,7,9,10,11,12	194.2,3,5,6,7,8,9,10,11
154.1,3,5,6,8,9,10,11,12	195.2,3,5,6,7,8,9,10,12

196.2,3,5,6,7,8,9,11,12 197.2,3,5,6,7,8,10,11,12 198.2,3,5,6,7,9,10,11,12 199.2,3,5,6,8,9,10,11,12 200.2,3,5,7,8,9,10,11,12 201.2,3,6,7,8,9,10,11,12 202.2,4,5,6,7,8,9,10,11 203.2,4,5,6,7,8,9,10,12 204.2,4,5,6,7,8,9,11,12 205.2,4,5,6,7,8,10,11,12 206.2,4,5,6,7,9,10,11,12 207.2,4,5,6,8,9,10,11,12 208.2,4,5,7,8,9,10,11,12 209.2,4,6,7,8,9,10,11,12 210.2,5,6,7,8,9,10,11,12 211.3,4,5,6,7,8,9,10,11 212.3,4,5,6,7,8,9,10,12 213.3,4,5,6,7,8,9,11,12 214.3,4,5,6,7,8,10,11,12 215.3,4,5,6,7,9,10,11,12 216.3,4,5,6,8,9,10,11,12 217.3,4,5,7,8,9,10,11,12 218.3,4,6,7,8,9,10,11,12 219.3,5,6,7,8,9,10,11,12 220.4,5,6,7,8,9,10,11,12