## Pennsylvania



# Instant Scratch-Off "Best Games to Play" Report Sorted By Rank Valid 12/27/18 to 01/03/19\*

Smart Factor	Overall Ranking	Game Name	Game Number	Game Price	EST % SOLD
13.486	1	Merry Millionaire	1367	\$20.00 Games	62.9%
4.506	2	Big Money Millionaire	1314	\$20.00 Games	95.5%
4.070	3	50X the Bucks	1320	\$10.00 Games	95.1%
3.947	4	Winning Vault	1301	\$5.00 Games	94.9%
3.858	5	\$3,000,000 Extreme Green	1188	\$30.00 Games	89.5%
3.415	6	\$300,000 Nest Egg®	1342	\$10.00 Games	88.2%
3.288	7	\$3 Million Mega Multiplier	1311	\$30.00 Games	93.9%
2.822	8	Hit \$1,000	1352	\$10.00 Games	78.6%
2.228	9	Cash Kringle	1369	\$5.00 Games	68.3%
2.135	10	Money Tree	1368	\$10.00 Games	76.3%
1.746	11	Lucky Numbers	1313	\$5.00 Games	94.2%
1.743	12	Extreme 8s	1328	\$3.00 Games	82.6%
1.620	13	Lucky Win	1351	\$1.00 Games	62.7%
1.570	14	\$1,000,000 Power Payday	1325	\$20.00 Games	87.1%
1.401	15	Spooky Cash	1365	\$2.00 Games	71.1%
1.394	16	Jackpot Party®	1315	\$5.00 Games	85.5%
1.354	17	Sleigh Bell\$	1370	\$3.00 Games	55.1%
1.332	18	Jack O' Lantern Jackpot	1363	\$5.00 Games	92.4%
1.322	19	Frosty the Doughman	1371	\$2.00 Games	54.2%
1.315	20	Bingo Squared	1326	\$5.00 Games	76.9%
1.271	21	Bonus Star Millions	1356	\$20.00 Games	67.9%
1.265	22	Double Match	1339	\$2.00 Games	60.1%
1.259	23	Funky 5s	1343	\$5.00 Games	75.8%
1.251	24	Win Win Win	1361	\$10.00 Games	42.9%
1.237	25	Power Shot Multiplier	1375	\$5.00 Games	26.3%
1.204	26	Hot \$100,000	1362	\$5.00 Games	57.9%
1.203	27	Icy Hot 7s	1376	\$1.00 Games	24.3%
1.200	28	7-11-21®	1366	\$1.00 Games	57.9%
1.193	29	\$3 Million Cash	1373	\$30.00 Games	13.9%
1.168	30	Twisted	1349	\$3.00 Games	56.5%
1.160	31	\$300,000 Crossword Explosion	1374	\$10.00 Games	11.8%
1.144	32	Cash Adventure	1338	\$3.00 Games	55.6%
1.123	33	It Takes 2	1350	\$2.00 Games	45.9%
1.115	34	Reindeer Games	1372	\$1.00 Games	45.5%
1.109	35	\$3,000,000 Pennsylvania Club	1341	\$30.00 Games	62.9%
1.104	36	Wheel of Fortune ®	1357	\$5.00 Games	54.1%
1.101	37	Goat Load of Cash	1360	\$1.00 Games	54.0%
1.095	38	Money Mania	1345	\$1.00 Games	63.0%
1.080	39	\$300,000 Bonus Crossword	1312	\$10.00 Games	81.0%

1.073	40	Top Secret Crossword	1358	\$3.00 Games	33.4%
1.045	41	Cupid's Cash	1381	\$2.00 Games	3.0%
1.041	42	Neon	1353	\$5.00 Games	60.9%
1.032	43	\$1,000,000 Cash Club	1377	\$20.00 Games	0.7%
1.029	44	Love to Win	1379	\$5.00 Games	1.1%
1.019	45	Royal Riches	1380	\$3.00 Games	0.2%
1.014	46	\$500 Loaded	1378	\$5.00 Games	0.1%
0.995	47	Bingo	1317	\$3.00 Games	59.0%
0.995	48	Right on the Money	1347	\$5.00 Games	69.3%
0.992	49	Whole Lotta \$20s	1364	\$2.00 Games	28.6%
0.978	50	\$50 Cash Bla\$t	1344	\$2.00 Games	58.5%
0.952	51	Joker's Wild	1359	\$2.00 Games	57.4%
0.925	52	Ca\$htastic Crossword	1348	\$5.00 Games	55.8%
0.919	53	Struck by Luck	1354	\$2.00 Games	44.8%
0.844	54	\$10 MONOPOLY	1331	\$10.00 Games	75.6%
0.834	55	Win it All	1337	\$5.00 Games	75.5%
0.781	56	\$5 MONOPOLY	1332	\$5.00 Games	73.9%
0.702	57	Million Dollar Winner	1346	\$20.00 Games	70.5%
0.661	58	10X the Bucks	1323	\$2.00 Games	82.8%
0.620	59	Match 3 Tripler	1355	\$1.00 Games	67.1%
0.433	60	\$2 MONOPOLY	1334	\$2.00 Games	76.2%
0.015	61	My First Million	1336	\$20.00 Games	94.4%
0.008	62	WILLY WONKA AND	1300	\$10.00 Games	93.8%
		THE CHOCOLATE			
		FACTORY™			

Yellow: Only buy IF there are no GREEN tickets available.

Red: Don't buy, you'll be wasting your money!

**EST** % **SOLD**: ScratchSmarter's estimate for the percentage of tickets sold for this game. This estimate is based on the the prize totals and prizes claimed published on the lotteries website.

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**ScratchSmarter Ranking:** This ranking is the result of a complex calculation factoring in the top prizes remaining, overall odds of the game, odds of the top prizes and additional factors.

**Smart Factor:** Scratch Smarter's rating of each game. It combines the overall odds, total prizes, and remaining prizes to determine a single number that represents how well a game is doing relative to all other games based on the estimated number of tickets sold.

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### Pennsylvania



### Instant Scratch-Off "Best Games to Play" Report Valid 12/27/18 to 01/03/19\*

Best Overall		Merry Millionaire					
Pennsylvania Game	(\$20.00 Ga	ames. Game Number: 1367)					
Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$1.00 Games Best	1.620	1. Lucky Win	1351	62.7%			
	1.203	2. Icy Hot 7s	1376	24.3%			
	1.200	3. 7-11-21®	1366	57.9%			
	1.115	4. Reindeer Games	1372	45.5%			
	1.101	5. Goat Load of Cash	1360	54.0%			
	1.095	6. Money Mania	1345	63.0%			
So So	0.620	7. Match 3 Tripler	1355	67.1%			
Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$2.00 Games Best	1.401	1. Spooky Cash	1365	71.1%			
	1.322	2. Frosty the Doughman	1371	54.2%			
	1.265	3. Double Match	1339	60.1%			
	1.123	4. It Takes 2	1350	45.9%			
	1.045	5. Cupid's Cash	1381	3.0%			
So So	0.992	6. Whole Lotta \$20s	1364	28.6%			
	0.978	7. \$50 Cash Bla\$t	1344	58.5%			
	0.952	8. Joker's Wild	1359	57.4%			
	0.919	9. Struck by Luck	1354	44.8%			
	0.661	10. 10X the Bucks	1323	82.8%			
	0.433	11. \$2 MONOPOLY	1334	76.2%			
Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$3.00 Games Best	1.743	1. Extreme 8s	1328	82.6%			
	1.354	2. Sleigh Bell\$	1370	55.1%			
	1.168	3. Twisted	1349	56.5%			
	1.144	4. Cash Adventure	1338	55.6%			
	1.073	5. Top Secret Crossword	1358	33.4%			
	1.019	6. Royal Riches	1380	0.2%			
So So	0.995	7. Bingo	1317	59.0%			
Scratch Smarter Ranking		Game Name	Game Number	EST % SOLD			
\$5.00 Games Best	3.947	1. Winning Vault	1301	94.9%			
	2.228	2. Cash Kringle	1369	68.3%			
		<del>_</del>					
	1.746	3. Lucky Numbers	1313	94.2%			

		_			
		1.332	5. Jack O' Lantern Jackpot	1363	92.4%
		1.315	6. Bingo Squared	1326	76.9%
		1.259	7. Funky 5s	1343	75.8%
		1.237	8. Power Shot Multiplier	1375	26.3%
		1.204	9. Hot \$100,000	1362	57.9%
		1.104	10. Wheel of Fortune ®	1357	54.1%
		1.041	11. Neon	1353	60.9%
		1.029	12. Love to Win	1379	1.1%
		1.014	13. \$500 Loaded	1378	0.1%
	So So	0.995	14. Right on the Money	1347	69.3%
		0.925	15. Ca\$htastic Crossword	1348	55.8%
		0.834	16. Win it All	1337	75.5%
		0.781	17. \$5 MONOPOLY	1332	73.9%
	Scratch	Smart Factor	Game Name	Game Number	EST % SOLD
	Smarter	Omart i actor	Game Name	Came Number	L31 // 30LD
<b>\$40.00</b>	Ranking	4.076	4 FOV (L. D. L.	1000	05 40/
\$10.00 Games	Best	4.070	1. 50X the Bucks	1320	95.1%
		3.415	2. \$300,000 Nest Egg®	1342	88.2%
		2.822	3. Hit \$1,000	1352	78.6%
		2.135	4. Money Tree	1368	76.3%
		1.251	5. Win Win Win	1361	42.9%
		1.160	6. \$300,000 Crossword Explosion	1374	11.8%
		1.080	7. \$300,000 Bonus Crossword	1312	81.0%
	So So	0.844	8. \$10 MONOPOLY	1331	75.6%
	Worst	0.008	9. WILLY WONKA AND THE CHOCOLATE FACTORY <sup>TM</sup>	1300	93.8%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$20.00 Games	Best	13.486	1. Merry Millionaire	1367	62.9%
		4.506	2. Big Money Millionaire	1314	95.5%
		1.570	3. \$1,000,000 Power Payday	1325	87.1%
		1.271	4. Bonus Star Millions	1356	67.9%
		1.032	5. \$1,000,000 Cash Club	1377	0.7%
	So So	0.702	6. Million Dollar Winner	1346	70.5%
	Worst	0.015	7. My First Million	1336	94.4%
			,		
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$30.00 Games	Best	3.858	1. \$3,000,000 Extreme	1188	89.5%
			Green		
		3.288	2. \$3 Million Mega	1311	93.9%
			2. \$3 Million Mega Multiplier		
		3.288 1.193 1.109	2. \$3 Million Mega	1311 1373 1341	93.9% 13.9% 62.9%

ScratchSmarter Ranking: This ranking is the result of a complex calculation

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factoring in the top prizes remaining, overall odds of the game, odds of the top prizes and additional factors.

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### Pennsylvania

# Instant Scratch-Off "Best Games to Play" Report Sorted By Overall Odds Valid 12/27/18 to 01/03/19\*



Game Name	Game Number	Overall Odds	Smart Factor	Game Price
\$3,000,000 Extreme Green	1188	1:2.76	3.858	\$30.00 Games
\$3 Million Mega Multiplier	1311	1:2.82	3.288	\$30.00 Games
\$3 Million Cash	1373	1:2.93	1.193	\$30.00 Games
\$3,000,000 Pennsylvania Club	1341	1:2.94	1.109	\$30.00 Games
\$300,000 Bonus Crossword	1312	1:3.36	1.080	\$10.00 Games
Merry Millionaire	1367	1:3.39	13.486	\$20.00 Games
\$1,000,000 Power Payday	1325	1:3.41	1.570	\$20.00 Games
WILLY WONKA AND THE CHOCOLATE	1300	1:3.42	0.008	\$10.00 Games
FACTORY™				
\$300,000 Crossword Explosion	1374	1:3.43	1.160	\$10.00 Games
\$10 MONOPOLY	1331	1:3.51	0.844	\$10.00 Games
Big Money Millionaire	1314	1:3.53	4.506	\$20.00 Games
Win Win Win	1361	1:3.53	1.251	\$10.00 Games
\$1,000,000 Cash Club	1377	1:3.55	1.032	\$20.00 Games
\$300,000 Nest Egg®	1342	1:3.56	3.415	\$10.00 Games
Money Tree	1368	1:3.56	2.135	\$10.00 Games
My First Million	1336	1:3.56	0.015	\$20.00 Games
50X the Bucks	1320	1:3.57	4.070	\$10.00 Games
Million Dollar Winner	1346	1:3.57	0.702	\$20.00 Games
Bonus Star Millions	1356	1:3.59	1.271	\$20.00 Games
Hit \$1,000	1352	1:3.7	2.822	\$10.00 Games
Top Secret Crossword	1358	1:3.91	1.073	\$3.00 Games
Ca\$htastic Crossword	1348	1:4.01	0.925	\$5.00 Games
Twisted	1349	1:4.02	1.168	\$3.00 Games
Sleigh Bell\$	1370	1:4.07	1.354	\$3.00 Games
Lucky Numbers	1313	1:4.16	1.746	\$5.00 Games
Bingo Squared	1326	1:4.17	1.315	\$5.00 Games
Jackpot Party® Cash Adventure	1315 1338	1:4.18 1:4.18	1.394 1.144	\$5.00 Games
	1337	1:4.18	0.834	\$3.00 Games \$5.00 Games
Win it All Bingo	1317	1:4.19	0.834	\$3.00 Games
Extreme 8s	1328	1:4.21	1.743	\$3.00 Games
Jack O' Lantern Jackpot	1363	1:4.23	1.332	\$5.00 Games
Winning Vault	1301	1:4.25	3.947	\$5.00 Games
Hot \$100,000	1362	1:4.27	1.204	\$5.00 Games
Neon	1353	1:4.27	1.041	\$5.00 Games
Cash Kringle	1369	1:4.28	2.228	\$5.00 Games
Funky 5s	1343	1:4.28	1.259	\$5.00 Games
Love to Win	1379	1:4.28	1.029	\$5.00 Games
Power Shot Multiplier	1375	1:4.32	1.237	\$5.00 Games
Right on the Money	1347	1:4.33	0.995	\$5.00 Games
Royal Riches	1380	1:4.37	1.019	\$3.00 Games
\$5 MONOPOLY	1332	1:4.42	0.781	\$5.00 Games
Spooky Cash	1365	1:4.52	1.401	\$2.00 Games
Specific Galeria	1000			\$2.00 Odinoo

Wheel of Fortune ®	1357	1:4.54	1.104	\$5.00 Games
Cupid's Cash	1381	1:4.56	1.045	\$2.00 Games
10X the Bucks	1323	1:4.6	0.661	\$2.00 Games
It Takes 2	1350	1:4.62	1.123	\$2.00 Games
\$50 Cash Bla\$t	1344	1:4.63	0.978	\$2.00 Games
\$2 MONOPOLY	1334	1:4.63	0.433	\$2.00 Games
Double Match	1339	1:4.64	1.265	\$2.00 Games
Frosty the Doughman	1371	1:4.65	1.322	\$2.00 Games
Struck by Luck	1354	1:4.66	0.919	\$2.00 Games
Reindeer Games	1372	1:4.67	1.115	\$1.00 Games
Icy Hot 7s	1376	1:4.68	1.203	\$1.00 Games
Joker's Wild	1359	1:4.69	0.952	\$2.00 Games
Lucky Win	1351	1:4.7	1.620	\$1.00 Games
Goat Load of Cash	1360	1:4.71	1.101	\$1.00 Games
Money Mania	1345	1:4.72	1.095	\$1.00 Games
7-11-21®	1366	1:4.73	1.200	\$1.00 Games
\$500 Loaded	1378	1:4.73	1.014	\$5.00 Games
Match 3 Tripler	1355	1:4.73	0.620	\$1.00 Games
Whole Lotta \$20s	1364	1:5.24	0.992	\$2.00 Games

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# Soord

### Pennsylvania

# Instant Scratch-Off "Best Games to Play" Report Sorted By Top Prizes Remaining Valid 12/27/18 to 01/03/19\*

Game Name	Game Number	Top Prizes Remaining	Smart Factor	Game Price
Whole Lotta \$20s	1364	531685	0.992	\$2.00 Games
\$300,000 Crossword Explosion	1374	10	1.160	\$10.00 Games
Cupid's Cash	1381	10	1.045	\$2.00 Games
Love to Win	1379	10	1.029	\$5.00 Games
Royal Riches	1380	10	1.019	\$3.00 Games
\$500 Loaded	1378	10	1.014	\$5.00 Games
Power Shot Multiplier	1375	9	1.237	\$5.00 Games
Icy Hot 7s	1376	9	1.203	\$1.00 Games
Cash Kringle	1369	7	2.228	\$5.00 Games
Win Win Win	1361	7	1.251	\$10.00 Games
Top Secret Crossword	1358	7	1.073	\$3.00 Games
Lucky Win	1351	6	1.620	\$1.00 Games
Sleigh Bell\$	1370	6	1.354	\$3.00 Games
Frosty the Doughman	1371	6	1.322	\$2.00 Games
It Takes 2	1350	6	1.123	\$2.00 Games
Reindeer Games	1372	6	1.115	\$1.00 Games
Merry Millionaire	1367	5	13.486	\$20.00 Games
Money Tree	1368	5	2.135	\$10.00 Games
Double Match	1339	5	1.265	\$2.00 Games
Hot \$100,000	1362	5	1.204	\$5.00 Games
7-11-21®	1366	5	1.200	\$1.00 Games
\$3 Million Cash	1373	5	1.193	\$30.00 Games
Twisted	1349	5	1.168	\$3.00 Games
Cash Adventure	1338	5	1.144	\$3.00 Games
Wheel of Fortune ®	1357	5	1.104	\$5.00 Games
Goat Load of Cash	1360	5	1.101	\$1.00 Games
\$1,000,000 Cash Club	1377	5	1.032	\$20.00 Games
Struck by Luck	1354	5	0.919	\$2.00 Games
\$300,000 Nest Egg®	1342	4	3.415	\$10.00 Games
Spooky Cash	1365	4	1.401	\$2.00 Games
Money Mania	1345	4	1.095	\$1.00 Games
Neon	1353	4	1.041	\$5.00 Games
Bingo	1317	4	0.995	\$3.00 Games
Joker's Wild	1359	4	0.952	\$2.00 Games
Ca\$htastic Crossword	1348	4	0.925	\$5.00 Games
Hit \$1,000	1352	3	2.822	\$10.00 Games
Extreme 8s	1328	3	1.743	\$3.00 Games
Bingo Squared	1326	3	1.315	\$5.00 Games
Funky 5s	1343	3	1.259	\$5.00 Games
Right on the Money	1347	3	0.995	\$5.00 Games
50X the Bucks	1320	2	4.070	\$10.00 Games
Winning Vault	1301	2	3.947	\$5.00 Games
\$3,000,000 Extreme Green	1188	2	3.858	\$30.00 Games
Jackpot Party®	1315	2	1.394	\$5.00 Games

Bonus Star Millions	1356	2	1.271	\$20.00 Games
\$3,000,000 Pennsylvania Club	1341	2	1.109	\$30.00 Games
\$300,000 Bonus Crossword	1312	2	1.080	\$10.00 Games
\$50 Cash Bla\$t	1344	2	0.978	\$2.00 Games
\$10 MONOPOLY	1331	2	0.844	\$10.00 Games
Win it All	1337	2	0.834	\$5.00 Games
\$5 MONOPOLY	1332	2	0.781	\$5.00 Games
10X the Bucks	1323	2	0.661	\$2.00 Games
Match 3 Tripler	1355	2	0.620	\$1.00 Games
Big Money Millionaire	1314	1	4.506	\$20.00 Games
\$3 Million Mega Multiplier	1311	1	3.288	\$30.00 Games
Lucky Numbers	1313	1	1.746	\$5.00 Games
\$1,000,000 Power Payday	1325	1	1.570	\$20.00 Games
Jack O' Lantern Jackpot	1363	1	1.332	\$5.00 Games
Million Dollar Winner	1346	1	0.702	\$20.00 Games
\$2 MONOPOLY	1334	1	0.433	\$2.00 Games
My First Million	1336	0	0.015	\$20.00 Games
WILLY WONKA AND THE CHOCOLATE FACTORY™	1300	0	800.0	\$10.00 Games

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