

Instant Scratch-Off "Best Games to Play" Report Sorted By Rank Valid 12/13/18 to 12/20/18*

Smart Factor	Overall Ranking	Game Name	Game Number	Game Price	EST % SOLD
6.798	1	\$500,000 Taxes Paid	226	\$10.00 Games	92.6%
6.592	2	Multi Millionaire	202	\$20.00 Games	96.2%
4.648	3	Big Money	245	\$5.00 Games	93.5%
3.829	4	Million Dollar Payday	201	\$5.00 Games	92.1%
2.895	5	20 X 20	854	\$20.00 Games	88.4%
2.486	6	Casino Millions	227	\$20.00 Games	89.8%
2.467	7	50X	268	\$10.00 Games	59.0%
1.962	8	The MS Project	235	\$3.00 Games	48.5%
1.521	9	Break the Bank	251	\$10.00 Games	55.4%
1.503	10	\$10 Million Cash Bonanza	959	\$30.00 Games	32.0%
1.402	11	Fruity Fortune	248	\$3.00 Games	75.9%
1.383	12	CASH EXTREME! (\$10)	280	\$10.00 Games	26.2%
1.370	13	\$300,000,000 Cash Spectacular	967	\$10.00 Games	97.9%
1.363	14	Bingo**	229	\$5.00 Games	56.5%
1.290	15	WINTER GREEN (\$2)	277	\$2.00 Games	40.9%
1.289	16	\$250,000 Crossword	178	\$10.00 Games	80.2%
1.262	17	\$1000 Frenzy	242	\$20.00 Games	91.4%
1.237	18	HOLIDAY MAGIC (\$5)	274	\$5.00 Games	58.8%
1.136	19	Triple Play	247	\$2.00 Games	77.7%
1.108	20	25X	267	\$5.00 Games	42.6%
1.094	21	FROSTY \$5,000 (\$1)	276	\$1.00 Games	24.7%
1.089	22	EMERALD 10s (\$10)	288	\$10.00 Games	5.8%
1.075	23	SUPER 7S (\$3)	282	\$3.00 Games	5.2%
1.073	24	Bingo**	223	\$3.00 Games	52.5%
1.065	25	5X	265	\$1.00 Games	29.3%
1.051	26	AMETHYST 7s (\$5)	259	\$5.00 Games	3.0%
1.049	27	100X	269	\$20.00 Games	34.6%
1.047	28	Crossword**	228	\$3.00 Games	21.3%
1.045	29	Double Doubler	261	\$1.00 Games	56.3%
1.029	30	HOT \$1,000S(\$2)	281	\$2.00 Games	3.4%
1.017	31	\$50 Frenzy	239	\$1.00 Games	66.3%
1.015	32	WAVE OF \$500S (\$5)	278	\$5.00 Games	12.5%
1.010	33	Crossword**	254	\$5.00 Games	%
0.997	34	7-11-21**	252	\$1.00 Games	23.9%
0.969	35	CANDY CANE CROSSWORD (\$3)	272	\$3.00 Games	43.2%
0.967	36	HOLIDAY CASH (\$1)	270	\$1.00 Games	33.7%
0.934	37	\$100 Frenzy	240	\$2.00 Games	70.3%
0.919	38	Win Pigs Fly	256	\$1.00 Games	82.3%
0.912	39	\$250 Frenzy	241	\$5.00 Games	85.7%
0.895	40	Red Hot 7's	243	\$1.00 Games	80.0%
0.894	41	Diamond Mine 9X	263	\$5.00 Games	51.0%

0.886	42	\$250,000,000 Cash Spectacular	893	\$10.00 Games	84.5%
0.881	43	Black Ice 7s	222	\$5.00 Games	66.8%
0.881	44	10X®	266	\$2.00 Games	30.7%
0.877	45	\$5 Million Jackpot	253	\$30.00 Games	21.1%
0.834	46	MERRY MILLIONAIRE (\$20)	275	\$20.00 Games	58.5%
0.822	47	Double Your Luck	257	\$2.00 Games	55.3%
0.783	48	Fireball 5s	262	\$2.00 Games	47.7%
0.727	49	TWELVE ELVES (\$2)	271	\$2.00 Games	58.7%
0.720	50	Illinois Millions	260	\$20.00 Games	51.6%
0.623	51	Loose Change	179	\$1.00 Games	93.2%
0.623	52	7-11-21**	160	\$1.00 Games	92.1%
0.552	53	TICKET FOR THE CURE (\$3)	273	\$3.00 Games	36.7%
0.546	54	Red Ribbon Cash	249	\$3.00 Games	36.6%
0.401	55	Yahtzee	221	\$3.00 Games	71.4%
0.164	56	Treasure Hunt	237	\$3.00 Games	79.1%
0.026	57	WILLY WONKA GOLDEN TICKET™	246	\$10.00 Games	93.5%
0.026	58	\$5,000 A WEEK FOR LIFE!	114	\$10.00 Games	94.1%
0.017	59	\$1,000,000 Cash	206	\$10.00 Games	32.8%
0.017	60	\$20,000 Richer	244	\$2.00 Games	79.9%
0.014	61	Money Match	250	\$5.00 Games	87.2%

Green: Recommended "buy" if the retailer has it in stock.

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.

Overall Odds: On average, the number of tickets you have to play to win a prize - It is calculated as the total number of tickets printed divided by the total number of winning tickets available. The overall odds are provided by your state lottery.

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Scratch

Instant Scratch-Off "Best Games to Play" Report Valid 12/13/18 to 12/20/18*

Game Number EST % SOLD

Best Overall	Best Overall \$500,000 Taxes Paid					
Illinois Game	Illinois Game (\$10.00 Games. Game Number: 226)					
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD	
\$1.00 Games	Best	1.094	1. FROSTY \$5,000 (\$1)	276	24.7%	
		1.065	2. 5X	265	29.3%	
		1.045	3. Double Doubler	261	56.3%	
		1.017	4. \$50 Frenzy	239	66.3%	
	So So	0.997	5. 7-11-21**	252	23.9%	
		0.967	6. HOLIDAY CASH (\$1)	270	33.7%	
		0.919	7. Win Pigs Fly	256	82.3%	
		0.895	8. Red Hot 7's	243	80.0%	
		0.623	9. Loose Change	179	93.2%	
		0.623	10. 7-11-21**	160	92.1%	
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD	
\$2.00 Games	Best	1.290	1. WINTER GREEN (\$2)	277	40.9%	
		1.136	2. Triple Play	247	77.7%	
		1.029	3. HOT \$1,000S(\$2)	281	3.4%	
	So So	0.934	4. \$100 Frenzy	240	70.3%	
		0.881	5. 10X®	266	30.7%	
		0.822	6. Double Your Luck	257	55.3%	
		0.783	7. Fireball 5s	262	47.7%	
		0.727	8. TWELVE ELVES (\$2)	271	58.7%	
	Worst	0.017	9. \$20,000 Richer	244	79.9%	
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD	
\$3.00 Games	Best	1.962	1. The MS Project	235	48.5%	
		1.402	2. Fruity Fortune	248	75.9%	
		1.075	3. SUPER 7S (\$3)	282	5.2%	
		1.073	4. Bingo**	223	52.5%	
		1.047	5. Crossword**	228	21.3%	
	So So	0.969	6. CANDY CANE CROSSWORD (\$3)	272	43.2%	
		0.552	7. TICKET FOR THE CURE (\$3)	273	36.7%	
		0.546	8. Red Ribbon Cash	249	36.6%	
		0.401	9. Yahtzee	221	71.4%	
		0.164	10. Treasure Hunt	237	79.1%	

Game Name

Smart Factor

	Smarter Ranking				
\$5.00 Games	Best	4.648	1. Big Money	245	93.5%
\$5.00 Games	Dest	3.829		201	93.5%
			2. Million Dollar Payday	229	
		1.363	3. Bingo**		56.5%
		1.237	4. HOLIDAY MAGIC (\$5)	274	58.8%
		1.108	5. 25X	267	42.6%
		1.051	6. AMETHYST 7s (\$5)	259	3.0%
		1.015	7. WAVE OF \$500S (\$5)	278	12.5%
		1.010	8. Crossword**	254	%
	So So	0.912	9. \$250 Frenzy	241	85.7%
		0.894	10. Diamond Mine 9X	263	51.0%
		0.881	11. Black Ice 7s	222	66.8%
	Worst	0.014	12. Money Match	250	87.2%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$10.00 Games	Best	6.798	1. \$500,000 Taxes Paid	226	92.6%
		2.467	2. 50X	268	59.0%
		1.521	3. Break the Bank	251	55.4%
		1.383	4. CASH EXTREME! (\$10)	280	26.2%
		1.370	5. \$300,000,000 Cash	967	97.9%
			Spectacular		011070
		1.289	6. \$250,000 Crossword	178	80.2%
		1.089	7. EMERALD 10s (\$10)	288	5.8%
	So So	0.886	8. \$250,000,000 Cash	893	84.5%
			Spectacular		04.070
	Worst	0.026	9. WILLY WONKA GOLDEN TICKET™	246	93.5%
		0.026	·	114	94.1%
		0.026	10. \$5,000 A WEEK FOR LIFE!	114	94.1%
		0.017	11. \$1,000,000 Cash	206	32.8%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$20.00 Games	Best	6.592	1. Multi Millionaire	202	96.2%
		2.895	2. 20 X 20	854	88.4%
		2.486	3. Casino Millions	227	89.8%
		1.262	4. \$1000 Frenzy	242	91.4%
		1.049	5. 100X	269	34.6%
	So So	0.834	6. MERRY MILLIONAIRE (\$20)	275	58.5%
		0.720	7. Illinois Millions	260	51.6%
		0.720	7. IIIITOIO IVIIIIOTIO	200	01.070
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$30.00 Games	Best	1.503	1. \$10 Million Cash Bonanza	959	32.0%

Green: Recommended "buy" if the retailer has it in stock.
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Red: Don't buy, you'll be wasting your money!

EST % SOLD: ScratchSmarter's estimate for the percentage of tickets sold for this

0.877

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.

253

21.1%

Smart Factor: Scratch Smarter's rating of each game. It combines the overall

2. \$5 Million Jackpot

game. This estimate is based on the the prize totals and prizes claimed published on the lotteries website.

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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.

Overall Odds: On average, the number of tickets you have to play to win a prize - It is calculated as the total number of tickets printed divided by the total number of winning tickets available. The overall odds are provided by your state lottery.

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Instant Scratch-Off "Best Games to Play" Report Sorted By Overall Odds Valid 12/13/18 to 12/20/18*

Game Name	Game Number	Overall Odds	Smart Factor	Game Price
\$10 Million Cash Bonanza	959	1:2.65	1.503	\$30.00 Games
20 X 20	854	1:2.71	2.895	\$20.00 Games
\$5 Million Jackpot	253	1:2.84	0.877	\$30.00 Games
Illinois Millions	260	1:2.88	0.720	\$20.00 Games
MERRY MILLIONAIRE (\$20)	275	1:2.91	0.834	\$20.00 Games
Multi Millionaire	202	1:2.93	6.592	\$20.00 Games
Casino Millions	227	1:2.94	2.486	\$20.00 Games
100X	269	1:2.94	1.049	\$20.00 Games
\$1000 Frenzy	242	1:2.99	1.262	\$20.00 Games
\$500,000 Taxes Paid	226	1:3.11	6.798	\$10.00 Games
\$100 Frenzy	240	1:3.17	0.934	\$2.00 Games
EMERALD 10s (\$10)	288	1:3.28	1.089	\$10.00 Games
CASH EXTREME! (\$10)	280	1:3.33	1.383	\$10.00 Games
50X	268	1:3.34	2.467	\$10.00 Games
WILLY WONKA GOLDEN TICKET™	246	1:3.39	0.026	\$10.00 Games
\$300,000,000 Cash Spectacular	967	1:3.42	1.370	\$10.00 Games
\$250,000,000 Cash Spectacular	893	1:3.42	0.886	\$10.00 Games
\$5,000 A WEEK FOR LIFE!	114	1:3.42	0.026	\$10.00 Games
Break the Bank	251	1:3.44	1.521	\$10.00 Games
TICKET FOR THE CURE (\$3)	273	1:3.44	0.552	\$3.00 Games
\$1,000,000 Cash	206	1:3.48	0.017	\$10.00 Games
Crossword**	254	1:3.65	1.010	\$5.00 Games
\$250,000 Crossword	178	1:3.68	1.289	\$10.00 Games
HOLIDAY MAGIC (\$5)	274	1:3.72	1.237	\$5.00 Games
Fruity Fortune	248	1:3.84	1.402	\$3.00 Games
Bingo**	223	1:3.85	1.073	\$3.00 Games
TWELVE ELVES (\$2)	271	1:3.86	0.727	\$2.00 Games
Bingo**	229	1:3.88	1.363	\$5.00 Games
\$250 Frenzy	241	1:3.88	0.912	\$5.00 Games
Treasure Hunt	237	1:3.91	0.164	\$3.00 Games
WINTER GREEN (\$2)	277	1:3.94	1.290	\$2.00 Games
SUPER 7S (\$3)	282	1:3.96	1.075	\$3.00 Games
CANDY CANE CROSSWORD (\$3)	272	1:3.96	0.969	\$3.00 Games
Money Match	250	1:3.96	0.014	\$5.00 Games
Crossword**	228	1:3.97	1.047	\$3.00 Games
Diamond Mine 9X	263	1:3.97	0.894	\$5.00 Games
WAVE OF \$500S (\$5)	278	1:3.98	1.015	\$5.00 Games
Black Ice 7s	222	1:3.98	0.881	\$5.00 Games
The MS Project	235	1:3.99	1.962	\$3.00 Games
25X	267	1:3.99	1.108	\$5.00 Games
Red Ribbon Cash	249	1:3.99	0.546	\$3.00 Games
AMETHYST 7s (\$5)	259	1:4.01	1.051	\$5.00 Games
Million Dollar Payday	201	1:4.02	3.829	\$5.00 Games
Yahtzee	221	1:4.04	0.401	\$3.00 Games
			5 . .	+0.00 Camoo

HOLIDAY CASH (\$1)	270	1:4.15	0.967	\$1.00 Games
Fireball 5s	262	1:4.16	0.783	\$2.00 Games
\$20,000 Richer	244	1:4.16	0.017	\$2.00 Games
Big Money	245	1:4.19	4.648	\$5.00 Games
HOT \$1,000S(\$2)	281	1:4.25	1.029	\$2.00 Games
\$50 Frenzy	239	1:4.31	1.017	\$1.00 Games
10X®	266	1:4.41	0.881	\$2.00 Games
Double Your Luck	257	1:4.41	0.822	\$2.00 Games
FROSTY \$5,000 (\$1)	276	1:4.45	1.094	\$1.00 Games
Triple Play	247	1:4.46	1.136	\$2.00 Games
Double Doubler	261	1:4.46	1.045	\$1.00 Games
5X	265	1:4.58	1.065	\$1.00 Games
Win Pigs Fly	256	1:4.61	0.919	\$1.00 Games
Red Hot 7's	243	1:4.74	0.895	\$1.00 Games
Loose Change	179	1:4.81	0.623	\$1.00 Games
7-11-21**	252	1:4.84	0.997	\$1.00 Games
7-11-21**	160	1:4.84	0.623	\$1.00 Games

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Instant Scratch-Off "Best Games to Play" Report Sorted By Top Prizes Remaining Valid 12/13/18 to 12/20/18*

Game Name	Game Number	Top Prizes Remaining	Smart Factor	Game Price
\$50 Frenzy	239	1018374	1.017	\$1.00 Games
WAVE OF \$500S (\$5)	278	16265	1.015	\$5.00 Games
\$100 Frenzy	240	4479	0.934	\$2.00 Games
HOLIDAY CASH (\$1)	270	2540	0.967	\$1.00 Games
\$250 Frenzy	241	2459	0.912	\$5.00 Games
CANDY CANE CROSSWORD (\$3)	272	1718	0.969	\$3.00 Games
HOT \$1,000S(\$2)	281	1026	1.029	\$2.00 Games
\$1000 Frenzy	242	790	1.262	\$20.00 Games
7-11-21**	252	75	0.997	\$1.00 Games
5X	265	52	1.065	\$1.00 Games
FROSTY \$5,000 (\$1)	276	26	1.094	\$1.00 Games
Crossword**	228	21	1.047	\$3.00 Games
Crossword**	254	19	1.010	\$5.00 Games
\$250,000 Crossword	178	16	1.289	\$10.00 Games
Loose Change	179	13	0.623	\$1.00 Games
10X®	266	12	0.881	\$2.00 Games
7-11-21**	160	12	0.623	\$1.00 Games
Double Doubler	261	9	1.045	\$1.00 Games
Double Your Luck	257	9	0.822	\$2.00 Games
Bingo**	229	7	1.363	\$5.00 Games
AMETHYST 7s (\$5)	259	7	1.051	\$5.00 Games
TWELVE ELVES (\$2)	271	7	0.727	\$2.00 Games
Bingo**	223	6	1.073	\$3.00 Games
Red Hot 7's	243	6	0.895	\$1.00 Games
25X	267	5	1.108	\$5.00 Games
SUPER 7S (\$3)	282	5	1.075	\$3.00 Games
HOLIDAY MAGIC (\$5)	274	4	1.237	\$5.00 Games
Win Pigs Fly	256	4	0.919	\$1.00 Games
\$250,000,000 Cash Spectacular	893	4	0.886	\$10.00 Games
50X	268	3	2.467	\$10.00 Games
The MS Project	235	3	1.962	\$3.00 Games
CASH EXTREME! (\$10)	280	3	1.383	\$10.00 Games
WINTER GREEN (\$2)	277	3	1.290	\$2.00 Games
EMERALD 10s (\$10)	288	3	1.089	\$10.00 Games
Diamond Mine 9X	263	3	0.894	\$5.00 Games
\$500,000 Taxes Paid	203	2	6.798	\$10.00 Games
Break the Bank	251	2	1.521	\$10.00 Games
100X	269	2	1.049	\$20.00 Games
Black Ice 7s	209	2	0.881	\$5.00 Games
\$5 Million Jackpot	253	2	0.877	\$30.00 Games
ъэ инноп Јаскрот Fireball 5s		2		
	262		0.783	\$2.00 Games
Multi Millionaire	202	1	6.592	\$20.00 Games
Big Money	245	1	4.648	\$5.00 Games
Million Dollar Payday	201	1	3.829	\$5.00 Games

20 X 20	854	1	2.895	\$20.00 Games
Casino Millions	227	1	2.486	\$20.00 Games
\$10 Million Cash Bonanza	959	1	1.503	\$30.00 Games
Fruity Fortune	248	1	1.402	\$3.00 Games
\$300,000,000 Cash Spectacular	967	1	1.370	\$10.00 Games
Triple Play	247	1	1.136	\$2.00 Games
MERRY MILLIONAIRE (\$20)	275	1	0.834	\$20.00 Games
Illinois Millions	260	1	0.720	\$20.00 Games
TICKET FOR THE CURE (\$3)	273	1	0.552	\$3.00 Games
Red Ribbon Cash	249	1	0.546	\$3.00 Games
Yahtzee	221	1	0.401	\$3.00 Games
Treasure Hunt	237	1	0.164	\$3.00 Games
WILLY WONKA GOLDEN TICKET™	246	0	0.026	\$10.00 Games
\$5,000 A WEEK FOR LIFE!	114	0	0.026	\$10.00 Games
\$1,000,000 Cash	206	0	0.017	\$10.00 Games
\$20,000 Richer	244	0	0.017	\$2.00 Games
Money Match	250	0	0.014	\$5.00 Games

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