West Virginia



Instant Scratch-Off "Best Games to Play" Report Sorted By Rank Valid 02/21/19 to 02/28/19*

Smart Factor	Overall Ranking	Game Name	Game Number	Game Price	EST % SOLD
5.641	1	Cash Wheel	963	\$3.00 Games	94.1%
5.605	2	Clockwork Crossword	959	\$3.00 Games	95.5%
2.620	3	Red & Green Machine	976	\$5.00 Games	90.4%
2.009	4	High 5s	958	\$2.00 Games	91.7%
1.505	5	Flawless Fortune	965	\$10.00 Games	55.0%
1.484	6	Crack the Code	942	\$5.00 Games	82.9%
1.316	7	Keno Bullseye	970	\$2.00 Games	69.3%
1.292	8	8 Ball Bingo	989	\$3.00 Games	21.7%
1.284	9	LOS MUERTOS / CASHING SNOW	977	\$2.00 Games	83.4%
1.272	10	Veterans' Cash	990	\$1.00 Games	52.5%
1.213	11	Quick 10 Bonus Jackpot	956	\$10.00 Games	96.7%
1.211	12	Aces High	951	\$2.00 Games	92.6%
1.208	13	Big Cheese	1003	\$1.00 Games	27.1%
1.195	14	10X	972	\$5.00 Games	43.3%
1.182	15	More Money	960	\$5.00 Games	42.6%
1.136	16	Bonus Cash	957	\$1.00 Games	85.4%
1.115	17	Cash Squatch	1000	\$5.00 Games	39.4%
1.073	18	Mega Black	997	\$5.00 Games	5.1%
1.073	19	Classic Black	998	\$2.00 Games	5.5%
1.068	20	Black	999	\$1.00 Games	5.4%
1.047	21	Extreme Black	996	\$10.00 Games	2.5%
1.047	22	Gem 7s	993	\$2.00 Games	39.7%
1.046	23	Fun 5s	937	\$1.00 Games	89.4%
1.038	24	Maximum Black	991	\$10.00 Games	1.2%
1.000	25	Bacon Love - Jack Cash	1002	\$2.00 Games	18.6%
0.999	26	Quick 6	967	\$1.00 Games	44.1%
0.973	27	\$100 \$200 or \$500	1001	\$10.00 Games	62.9%
0.965	28	\$50 or \$100	995	\$10.00 Games	62.3%
0.956	29	Winning Numbers	966	\$3.00 Games	64.5%
0.907	30	Hot Chili Crossword	979	\$3.00 Games	25.1%
0.871	31	Loaded	947	\$5.00 Games	98.3%
0.861	32	ROLLIN' BIG	992	\$3.00 Games	60.6%
0.851	33	Jumbo Jack	994	\$5.00 Games	20.3%
0.838	34	10 Grand	1032	\$2.00 Games	39.1%
0.827	35	Winner Winner Chicken Dinner	961	\$2.00 Games	74.4%
0.708	36	\$5 Willy Wonka Golden Ticket™	945	\$5.00 Games	51.5%
0.699	37	PAC-MAN® & Ms. PAC-MAN®	964	\$5.00 Games	75.7%
0.674	38	Tic Tac Toe	950	\$1.00 Games	86.4%
0.549	39	SCARDEY CASH / SANTA PAWS	978	\$1.00 Games	85.7%
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0.027	40	Cash Extravaganza	931	\$5.00 Games	84.8%
0.023	41	20X	971	\$10.00 Games	89.6%
0.023	42	\$10 Willy Wonka Golden Ticket™	946	\$10.00 Games	96.5%
0.020	43	Cherries Wild	955	\$5.00 Games	95.0%
0.016	44	Pay Raise	952	\$3.00 Games	95.1%
0.016	45	Viva Las Keno	969	\$5.00 Games	79.6%
0.016	46	5X	973	\$2.00 Games	88.6%
0.011	47	Crazy Cash Tripler	954	\$2.00 Games	84.5%
0.010	48	TRICK OR TREAT	975	\$5.00 Games	90.6%
0.010	49	7s	940	\$2.00 Games	97.0%
0.009	50	3X	974	\$1.00 Games	89.4%
0.007	51	Blingo	935	\$3.00 Games	91.2%
0.005	52	Pot Luck	953	\$1.00 Games	86.8%
0.001	53	20X Cash / \$5,000 Blowout	949	\$10.00 Games	98.9%
-0.002	54	Red White & Blue	962	\$2.00 Games	91.0%

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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West Virginia



Instant Scratch-Off "Best Games to Play" Report Valid 02/21/19 to 02/28/19*

Best Overall		Cash Wheel (\$3.00 Games. Game Number: 963)						
West Virginia G	ame	(\$3.00 Gar	nes. Game Number: 963)					
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$1.00 Games	Best	1.272	1. Veterans' Cash	990	52.5%			
		1.208	2. Big Cheese	1003	27.1%			
		1.136	3. Bonus Cash	957	85.4%			
		1.068	4. Black	999	5.4%			
		1.046	5. Fun 5s	937	89.4%			
	So So	0.999	6. Quick 6	967	44.1%			
		0.674	7. Tic Tac Toe	950	86.4%			
		0.549	8. SCARDEY CASH /	978	85.7%			
			SANTA PAWS					
	Worst	0.009	9. 3X	974	89.4%			
		0.005	10. Pot Luck	953	86.8%			
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$2.00 Games	Best	2.009	1. High 5s	958	91.7%			
		1.316	2. Keno Bullseye	970	69.3%			
		1.284	3. LOS MUERTOS / CASHING SNOW	977	83.4%			
		1.211	4. Aces High	951	92.6%			
		1.073	5. Classic Black	998	5.5%			
		1.047	6. Gem 7s	993	39.7%			
		1.000	7. Bacon Love - Jack Cash	1002	18.6%			
	So So	0.838	8. 10 Grand	1032	39.1%			
		0.827	Winner Winner Chicken Dinner	961	74.4%			
	Worst	0.016	10. 5X	973	88.6%			
		0.011	Crazy Cash Tripler	954	84.5%			
		0.010	12. 7s	940	97.0%			
		-0.002	13. Red White & Blue	962	91.0%			
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD			
\$3.00 Games	Best	5.641	1. Cash Wheel	963	94.1%			
		5.605	2. Clockwork Crossword	959	95.5%			
		1.292	3. 8 Ball Bingo	989	21.7%			
	So So	0.956	4. Winning Numbers	966	64.5%			
		0.907	5. Hot Chili Crossword	979	25.1%			
		0.861	6. ROLLIN' BIG	992	60.6%			

	Worst	0.016	7. Pay Raise	952	95.1%
		0.007	8. Blingo	935	91.2%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
5.00 Games	Best	2.620	1. Red & Green Machine	976	90.4%
		1.484	2. Crack the Code	942	82.9%
		1.195	3. 10X	972	43.3%
		1.182	4. More Money	960	42.6%
		1.115	5. Cash Squatch	1000	39.4%
		1.073	6. Mega Black	997	5.1%
	So So	0.871	7. Loaded	947	98.3%
		0.851	8. Jumbo Jack	994	20.3%
		0.708	 \$5 Willy Wonka Golden Ticket™ 	945	51.5%
		0.699	10. PAC-MAN® & Ms. PAC-MAN®	964	75.7%
	Worst	0.027	11. Cash Extravaganza	931	84.8%
		0.020	12. Cherries Wild	955	95.0%
		0.016	13. Viva Las Keno	969	79.6%
		0.010	14. TRICK OR TREAT	975	90.6%
	Scratch Smarter	Smart Factor	Game Name	Game Number	EST % SOLD

	Oman to				
	Ranking				
0.00 Games	Best	1.505	1. Flawless Fortune	965	55.0%
		1.213	2. Quick 10 Bonus Jackpot	956	96.7%
		1.047	3. Extreme Black	996	2.5%
		1.038	4. Maximum Black	991	1.2%
	So So	0.973	5. \$100 \$200 or \$500	1001	62.9%
		0.965	6. \$50 or \$100	995	62.3%
	Worst	0.023	7. 20X	971	89.6%
		0.023	8. \$10 Willy Wonka Golden Ticket™	946	96.5%
		0.001	9. 20X Cash / \$5,000 Blowout	949	98.9%

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West Virginia



Instant Scratch-Off "Best Games to Play" Report Sorted By Overall Odds Valid 02/21/19 to 02/28/19*

Game Name	Game Number	Overall Odds	Smart Factor	Game Price
Cash Extravaganza	931	1:3.32	0.027	\$5.00 Games
Maximum Black	991	1:3.41	1.038	\$10.00 Games
Flawless Fortune	965	1:3.53	1.505	\$10.00 Games
Crack the Code	942	1:3.57	1.484	\$5.00 Games
20X	971	1:3.71	0.023	\$10.00 Games
\$10 Willy Wonka Golden Ticket™	946	1:3.75	0.023	\$10.00 Games
Clockwork Crossword	959	1:3.77	5.605	\$3.00 Games
Extreme Black	996	1:3.8	1.047	\$10.00 Games
10X	972	1:3.96	1.195	\$5.00 Games
\$5 Willy Wonka Golden Ticket™	945	1:3.97	0.708	\$5.00 Games
Cherries Wild	955	1:3.98	0.020	\$5.00 Games
More Money	960	1:4.03	1.182	\$5.00 Games
Mega Black	997	1:4.14	1.073	\$5.00 Games
Bacon Love - Jack Cash	1002	1:4.32	1.000	\$2.00 Games
10 Grand	1032	1:4.33	0.838	\$2.00 Games
Hot Chili Crossword	979	1:4.34	0.907	\$3.00 Games
LOS MUERTOS / CASHING SNOW	977	1:4.37	1.284	\$2.00 Games
Pay Raise	952	1:4.38	0.016	\$3.00 Games
Viva Las Keno	969	1:4.38	0.016	\$5.00 Games
Cash Squatch	1000	1:4.4	1.115	\$5.00 Games
ROLLIN' BIG	992	1:4.4	0.861	\$3.00 Games
Winning Numbers	966	1:4.41	0.956	\$3.00 Games
Aces High	951	1:4.42	1.211	\$2.00 Games
5X	973	1:4.42	0.016	\$2.00 Games
Cash Wheel	963	1:4.49	5.641	\$3.00 Games
8 Ball Bingo	989	1:4.5	1.292	\$3.00 Games
Jumbo Jack	994	1:4.52	0.851	\$5.00 Games
Classic Black	998	1:4.53	1.073	\$2.00 Games
Keno Bullseye	970	1:4.64	1.316	\$2.00 Games
Loaded	947	1:4.72	0.871	\$5.00 Games
PAC-MAN® & Ms. PAC-MAN®	964	1:4.74	0.699	\$5.00 Games
Crazy Cash Tripler	954	1:4.76	0.011	\$2.00 Games
High 5s	958	1:4.79	2.009	\$2.00 Games
Black	999	1:4.9	1.068	\$1.00 Games
Red & Green Machine	976	1:4.97	2.620	\$5.00 Games
TRICK OR TREAT	975	1:4.97	0.010	\$5.00 Games
Gem 7s	993	1:4.98	1.047	\$2.00 Games
SCARDEY CASH / SANTA PAWS	978	1:4.98	0.549	\$1.00 Games
7s	940	1:4.99	0.010	\$2.00 Games
3X	974	1:5.12	0.009	\$1.00 Games
Veterans' Cash	990	1:5.15	1.272	\$1.00 Games
Big Cheese	1003	1:5.16	1.208	\$1.00 Games
Winner Winner Chicken Dinner	961	1:5.21	0.827	\$2.00 Games
Blingo	935	1:5.31	0.007	\$3.00 Games
<u>ындо-</u>	900	1.0.01	0.007	ψυ.υυ Gaines

Tic Tac Toe	950	1:5.33	0.674	\$1.00 Games
Pot Luck	953	1:5.47	0.005	\$1.00 Games
Quick 6	967	1:5.58	0.999	\$1.00 Games
20X Cash / \$5,000 Blowout	949	1:5.88	0.001	\$10.00 Games
Bonus Cash	957	1:6.15	1.136	\$1.00 Games
Red White & Blue	962	1:6.2	-0.002	\$2.00 Games
Fun 5s	937	1:6.34	1.046	\$1.00 Games
Quick 10 Bonus Jackpot	956	1:6.95	1.213	\$10.00 Games
\$100 \$200 or \$500	1001	1:8.8	0.973	\$10.00 Games
\$50 or \$100	995	1:9.3	0.965	\$10.00 Games

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West Virginia

Instant Scratch-Off "Best Games to Play" Report Sorted By Top Prizes Remaining Valid 02/21/19 to 02/28/19*

Game Name	Game Number	Top Prizes Remaining	Smart Factor	Game Price
\$50 or \$100	995	5967	0.965	\$10.00 Games
Winner Winner Chicken Dinner	961	312	0.827	\$2.00 Games
\$100 \$200 or \$500	1001	101	0.973	\$10.00 Games
Loaded	947	15	0.871	\$5.00 Games
Big Cheese	1003	7	1.208	\$1.00 Games
Quick 10 Bonus Jackpot	956	5	1.213	\$10.00 Games
Gem 7s	993	5	1.047	\$2.00 Games
Quick 6	967	5	0.999	\$1.00 Games
LOS MUERTOS / CASHING SNOW	977	4	1.284	\$2.00 Games
Bacon Love - Jack Cash	1002	4	1.000	\$2.00 Games
8 Ball Bingo	989	3	1.292	\$3.00 Games
Veterans' Cash	990	3	1.272	\$1.00 Games
Mega Black	997	3	1.073	\$5.00 Games
Classic Black	998	3	1.073	\$2.00 Games
Black	999	3	1.068	\$1.00 Games
Extreme Black	996	3	1.047	\$10.00 Games
Maximum Black	991	3	1.038	\$10.00 Games
Flawless Fortune	965	2	1.505	\$10.00 Games
Keno Bullseye	970	2	1.316	\$2.00 Games
10X	972	2	1.195	\$5.00 Games
More Money	960	2	1.182	\$5.00 Games
Cash Squatch	1000	2	1.115	\$5.00 Games
Hot Chili Crossword	979	2	0.907	\$3.00 Games
Jumbo Jack	994	2	0.851	\$5.00 Games
10 Grand	1032	2	0.838	\$2.00 Games
Cash Wheel	963	1	5.641	\$3.00 Games
Clockwork Crossword	959	1	5.605	\$3.00 Games
Red & Green Machine	976	1	2.620	\$5.00 Games
High 5s	958	1	2.009	\$2.00 Games
Crack the Code	942	1	1.484	\$5.00 Games
Aces High	951	1	1.211	\$2.00 Games
Bonus Cash	957	1	1.136	\$1.00 Games
Fun 5s	937	1	1.046	\$1.00 Games
Winning Numbers	966	1	0.956	\$3.00 Games
ROLLIN' BIG	992	1	0.861	\$3.00 Games
\$5 Willy Wonka Golden Ticket™	945	1	0.708	\$5.00 Games
PAC-MAN® & Ms. PAC-MAN®	964	1	0.699	\$5.00 Games
Tic Tac Toe	950	1	0.674	\$1.00 Games
SCARDEY CASH / SANTA PAWS	978	1	0.549	\$1.00 Games
Cash Extravaganza	931	0	0.027	\$5.00 Games
20X	971	0	0.023	\$10.00 Games
\$10 Willy Wonka Golden Ticket™	946	0	0.023	\$10.00 Games
Cherries Wild	955	0	0.020	\$5.00 Games
Pay Raise	952	0	0.016	\$3.00 Games

Viva Las Keno	969	0	0.016	\$5.00 Games
5X	973	0	0.016	\$2.00 Games
Crazy Cash Tripler	954	0	0.011	\$2.00 Games
TRICK OR TREAT	975	0	0.010	\$5.00 Games
7s	940	0	0.010	\$2.00 Games
3X	974	0	0.009	\$1.00 Games
Blingo	935	0	0.007	\$3.00 Games
Pot Luck	953	0	0.005	\$1.00 Games
20X Cash / \$5,000 Blowout	949	0	0.001	\$10.00 Games
Red White & Blue	962	0	-0.002	\$2.00 Games

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