## West Virginia



### Instant Scratch-Off "Best Games to Play" Report Sorted By Rank Valid 02/14/19 to 02/21/19\*

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%
		_			ı

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%

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.

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<sup>\*</sup> Report expires on 02/21/19. Our mission is to promote and support responsible gaming. If you or someone you know is concerned about compulsive gambling, we suggest you visit www.gamblersanonymous.org or contact your states compulsive gambling hotline.

### **West Virginia**



### Instant Scratch-Off "Best Games to Play" Report Valid 02/14/19 to 02/21/19\*

Best Overall		<u></u>	Cash Wheel	O N		
West Virginia G	ame		(\$3.00 Games	. Game Number: 963)		
	Scratch Smarter Ranking	Sm	art Factor	Game Name	Game Number	EST % SOLD
\$1.00 Games	Best	1.27	72 1.	Veterans' Cash	990	52.5%
		1.20	08 2.	Big Cheese	1003	27.1%
		1.13	3.	Bonus Cash	957	85.4%
		1.00	68 4.	Black	999	5.4%
		1.04	16 5.	Fun 5s	937	89.4%
	So So	0.99	99 6.	Quick 6	967	44.1%
		0.67	74 7.	Tic Tac Toe	950	86.4%
		0.54		SCARDEY CASH / ANTA PAWS	978	85.7%
	Worst	0.00	9.	3X	974	89.4%
		0.00	)5 10	). Pot Luck	953	86.8%
	Scratch Smarter Ranking		art Factor	Game Name	Game Number	
\$2.00 Games	Best	2.00		High 5s	958	91.7%
		1.3		Keno Bullseye	970	69.3%
		1.28		LOS MUERTOS / ASHING SNOW	977	83.4%
		1.2	11 4.	Aces High	951	92.6%
		1.07	73 5.	Classic Black	998	5.5%
		1.04	17 6.	Gem 7s	993	39.7%
		1.00		Bacon Love - Jack ash	1002	18.6%
	So So	0.83	8.	10 Grand	1032	39.1%
		0.82		Winner Winner Chicken inner	961	74.4%
	Worst	0.0	16 10	). 5X	973	88.6%
		0.0	11 11	<ol> <li>Crazy Cash Tripler</li> </ol>	954	84.5%
		0.0	10 12	2. 7s	940	97.0%
		-0.0	02 13	3. Red White & Blue	962	91.0%
	Scratch Smarter Ranking	Sm	art Factor	Game Name	Game Number	EST % SOLD
\$3.00 Games	Best	5.64		Cash Wheel	963	94.1%
		5.60		<b>Clockwork Crossword</b>	959	95.5%
		1.29		8 Ball Bingo	989	21.7%
	So So	0.9		Winning Numbers	966	64.5%
		0.90		Hot Chili Crossword	979	25.1%
		0.86	6.	ROLLIN' BIG	992	60.6%

	vvoisi	0.016	7. Pay Kaise	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	<ol> <li>\$5 Willy Wonka Golden Ticket™</li> </ol>	945	51.5%
		0.699	10. PAC-MAN® & Ms. PAC-MAN®	964	75.7%
	Worst	0.027	<ol><li>11. Cash Extravaganza</li></ol>	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

7 Pay Raise

	Smarter Ranking				
\$10.00 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 02/14/19 to 02/21/19\*

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
	300	1.0.01	3.00.	ÇOIOO CAIIIOO

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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# Sand

### West Virginia

## Instant Scratch-Off "Best Games to Play" Report Sorted By Top Prizes Remaining Valid 02/14/19 to 02/21/19\*

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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