## West Virginia

# Instant Scratch-Off "Best Games to Play" Report Sorted By Rank Valid 02/28/19 to 03/07/19\*



Smart Factor	Overall Ranking	Game Name	Game Number	Game Price	EST % SOLD
5.520	1	Cash Wheel	963	\$3.00 Games	94.1%
5.505	2	Clockwork Crossword	959	\$3.00 Games	95.6%
2.909	3	Red & Green Machine	976	\$5.00 Games	91.7%
2.007	4	High 5s	958	\$2.00 Games	91.9%
1.524	5	Flawless Fortune	965	\$10.00 Games	57.0%
1.436	6	Crack the Code	942	\$5.00 Games	82.9%
1.332	7	8 Ball Bingo	989	\$3.00 Games	26.6%
1.284	8	LOS MUERTOS / CASHING SNOW	977	\$2.00 Games	83.9%
1.269	9	Quick 10 Bonus Jackpot	956	\$10.00 Games	97.0%
1.244	10	Cash Squatch	1000	\$5.00 Games	47.6%
1.239	11	More Money	960	\$5.00 Games	47.2%
1.203	12	10X	972	\$5.00 Games	45.6%
1.131	13	Mega Black	997	\$5.00 Games	13.1%
1.113	14	Bonus Cash	957	\$1.00 Games	85.5%
1.099	15	Gem 7s	993	\$2.00 Games	44.5%
1.067	16	Black	999	\$1.00 Games	14.9%
1.064	17	Extreme Black	996	\$10.00 Games	7.3%
1.054	18	Big Cheese	1003	\$1.00 Games	33.1%
1.037	19	Bacon Love - Jack Cash	1002	\$2.00 Games	24.2%
1.025	20	Maximum Black	991	\$10.00 Games	3.4%
1.016	21	VIVA LAS KENO 1005	1005	\$5.00 Games	4.0%
0.956	22	Veterans' Cash	990	\$1.00 Games	59.2%
0.944	23	Hot Chili Crossword	979	\$3.00 Games	30.6%
0.937	24	\$100 \$200 or \$500	1001	\$10.00 Games	67.6%
0.933	25	\$50 or \$100	995	\$10.00 Games	67.4%
0.930	26	ROLLIN' BIG	992	\$3.00 Games	64.8%
0.893	27	Quick 6	967	\$1.00 Games	51.7%
0.892	28	Jumbo Jack	994	\$5.00 Games	26.5%
0.875	29	10 Grand	1032	\$2.00 Games	43.8%
0.794	30	Loaded	947	\$5.00 Games	98.3%
0.772	31	Classic Black	998	\$2.00 Games	14.9%
0.764	32	Winner Winner Chicken Dinner	961	\$2.00 Games	80.1%
0.742	33	PAC-MAN® & Ms. PAC-MAN®	964	\$5.00 Games	77.9%
0.734	34	Keno Bullseye	970	\$2.00 Games	73.2%
0.657	35	Tic Tac Toe	950	\$1.00 Games	86.5%
0.556	36	SCARDEY CASH / SANTA PAWS	978	\$1.00 Games	86.4%
0.414	37	Winning Numbers	966	\$3.00 Games	64.5%
0.026	38	Cash Extravaganza	931	\$5.00 Games	84.8%
0.022	39	20X	971	\$10.00 Games	91.0%
0.020	40	Cherries Wild	955	\$5.00 Games	95.1%
				·	

0.016	41	Viva Las Keno	969	\$5.00 Games	81.8%
0.015	42	5X	973	\$2.00 Games	90.4%
0.010	43	TRICK OR TREAT	975	\$5.00 Games	90.6%
0.010	44	7s	940	\$2.00 Games	97.0%
0.009	45	3X	974	\$1.00 Games	90.2%
0.007	46	Blingo	935	\$3.00 Games	91.3%
0.001	47	20X Cash / \$5,000	949	\$10.00 Games	98.9%
		Blowout			
-0.002	48	Red White & Blue	962	\$2.00 Games	91.1%

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 03/07/19. 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 02/28/19 to 03/07/19\*

Best Overall		Cash Whee			
West Virginia G	ame	(\$3.00 Gan	nes. Game Number: 963)		
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$1.00 Games	Best	1.113	1. Bonus Cash	957	85.5%
		1.067	2. Black	999	14.9%
		1.054	3. Big Cheese	1003	33.1%
	So So	0.956	4. Veterans' Cash	990	59.2%
		0.893	5. Quick 6	967	51.7%
		0.657	6. Tic Tac Toe	950	86.5%
		0.556	7. SCARDEY CASH /	978	86.4%
			SANTA PAWS		
	Worst	0.009	8. 3X	974	90.2%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$2.00 Games	Best	2.007	1. High 5s	958	91.9%
		1.284	2. LOS MUERTOS / CASHING SNOW	977	83.9%
		1.099	3. Gem 7s	993	44.5%
		1.037	4. Bacon Love - Jack Cash	1002	24.2%
	So So	0.875	5. 10 Grand	1032	43.8%
		0.772	6. Classic Black	998	14.9%
		0.764	7. Winner Winner Chicken Dinner	961	80.1%
		0.734	8. Keno Bullseye	970	73.2%
	Worst	0.015	9. 5X	973	90.4%
		0.010	10. 7s	940	97.0%
		-0.002	11. Red White & Blue	962	91.1%
	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$3.00 Games	Best	5.520	1. Cash Wheel	963	94.1%
		5.505	2. Clockwork Crossword	959	95.6%
		1.332	3. 8 Ball Bingo	989	26.6%
	So So	0.944	4. Hot Chili Crossword	979	30.6%
		0.930	5. ROLLIN' BIG	992	64.8%
		0.414	6. Winning Numbers	966	64.5%
	Worst	0.007	7. Blingo	935	91.3%
	Scratch Smarter	Smart Factor	Game Name	Game Number	EST % SOLD

	Ranking				
\$5.00 Games	Best	2.909	1. Red & Green Machine	976	91.7%
		1.436	2. Crack the Code	942	82.9%
		1.244	3. Cash Squatch	1000	47.6%
		1.239	4. More Money	960	47.2%
		1.203	5. 10X	972	45.6%
		1.131	6. Mega Black	997	13.1%
		1.016	7. VIVA LAS KENO 1005	1005	4.0%
	So So	0.892	8. Jumbo Jack	994	26.5%
		0.794	9. Loaded	947	98.3%
		0.742	10. PAC-MAN® & Ms.	964	77.9%
			PAC-MAN®		
	Worst	0.026	<ol><li>Cash Extravaganza</li></ol>	931	84.8%
		0.020	12. Cherries Wild	955	95.1%
		0.016	13. Viva Las Keno	969	81.8%
		0.010	14. TRICK OR TREAT	975	90.6%

	Scratch Smarter Ranking	Smart Factor	Game Name	Game Number	EST % SOLD
\$10.00 Games	Best	1.524	1. Flawless Fortune	965	57.0%
		1.269	2. Quick 10 Bonus Jackpot	956	97.0%
		1.064	3. Extreme Black	996	7.3%
		1.025	4. Maximum Black	991	3.4%
	So So	0.937	5. \$100 \$200 or \$500	1001	67.6%
		0.933	6. \$50 or \$100	995	67.4%
	Worst	0.022	7. 20X	971	91.0%
		0.001	8. 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 02/28/19 to 03/07/19\*

Game Name	Game	Overall Odds	<b>Smart Factor</b>	Game Price
	Number			
Cash Extravaganza	931	1:3.32	0.026	\$5.00 Games
Maximum Black	991	1:3.41	1.025	\$10.00 Games
Flawless Fortune	965	1:3.53	1.524	\$10.00 Games
Crack the Code	942	1:3.57	1.436	\$5.00 Games
20X	971	1:3.71	0.022	\$10.00 Games
Clockwork Crossword	959	1:3.77	5.505	\$3.00 Games
Extreme Black	996	1:3.8	1.064	\$10.00 Games
10X	972	1:3.96	1.203	\$5.00 Games
Cherries Wild	955	1:3.98	0.020	\$5.00 Games
More Money	960	1:4.03	1.239	\$5.00 Games
Mega Black	997	1:4.14	1.131	\$5.00 Games
Bacon Love - Jack Cash	1002	1:4.32	1.037	\$2.00 Games
10 Grand	1032	1:4.33	0.875	\$2.00 Games
Hot Chili Crossword	979	1:4.34	0.944	\$3.00 Games
LOS MUERTOS / CASHING SNOW	977	1:4.37	1.284	\$2.00 Games
Viva Las Keno	969	1:4.38	0.016	\$5.00 Games
Cash Squatch	1000	1:4.4	1.244	\$5.00 Games
ROLLIN' BIG	992	1:4.4	0.930	\$3.00 Games
Winning Numbers	966	1:4.41	0.414	\$3.00 Games
5X	973	1:4.42	0.015	\$2.00 Games
Cash Wheel	963	1:4.49	5.520	\$3.00 Games
8 Ball Bingo	989	1:4.5	1.332	\$3.00 Games
Jumbo Jack	994	1:4.52	0.892	\$5.00 Games
Classic Black	998	1:4.53	0.772	\$2.00 Games
Keno Bullseye	970	1:4.64	0.734	\$2.00 Games
Loaded	947	1:4.72	0.794	\$5.00 Games
PAC-MAN® & Ms. PAC-MAN®	964	1:4.74	0.742	\$5.00 Games
High 5s	958	1:4.79	2.007	\$2.00 Games
Black	999	1:4.9	1.067	\$1.00 Games
Red & Green Machine	976	1:4.97	2.909	\$5.00 Games
TRICK OR TREAT	975	1:4.97	0.010	\$5.00 Games
Gem 7s	993	1:4.98	1.099	\$2.00 Games
SCARDEY CASH / SANTA PAWS	978	1:4.98	0.556	\$1.00 Games
7s	940	1:4.99	0.010	\$2.00 Games
VIVA LAS KENO 1005	1005	1:5	1.016	\$5.00 Games
3X	974	1:5.12	0.009	\$1.00 Games
Veterans' Cash	990	1:5.15	0.956	\$1.00 Games
Big Cheese	1003	1:5.16	1.054	\$1.00 Games
Winner Winner Chicken Dinner	961	1:5.21	0.764	\$2.00 Games
Blingo	935	1:5.31	0.764	\$3.00 Games
Tic Tac Toe	950 950	1:5.33	0.657	\$1.00 Games
Quick 6	950 967	1:5.58	0.893	\$1.00 Games \$1.00 Games
20X Cash / \$5,000 Blowout	967		0.893	·
		1:5.88		\$10.00 Games
Bonus Cash	957	1:6.15	1.113	\$1.00 Games

Red White & Blue	962	1:6.2	-0.002	\$2.00 Games
Quick 10 Bonus Jackpot	956	1:6.95	1.269	\$10.00 Games
\$100 \$200 or \$500	1001	1:8.8	0.937	\$10.00 Games
\$50 or \$100	995	1:9.3	0.933	\$10.00 Games

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## West Virginia

# Instant Scratch-Off "Best Games to Play" Report Sorted By Top Prizes Remaining Valid 02/28/19 to 03/07/19\*

Game Name	Game Number	Top Prizes Remaining	Smart Factor	Game Price
\$50 or \$100	995	5166	0.933	\$10.00 Games
Winner Winner Chicken Dinner	961	232	0.764	\$2.00 Games
\$100 \$200 or \$500	1001	88	0.937	\$10.00 Games
Loaded	947	14	0.794	\$5.00 Games
Big Cheese	1003	7	1.054	\$1.00 Games
Quick 10 Bonus Jackpot	956	5	1.269	\$10.00 Games
Gem 7s	993	5	1.099	\$2.00 Games
LOS MUERTOS / CASHING SNOW	977	4	1.284	\$2.00 Games
Bacon Love - Jack Cash	1002	4	1.037	\$2.00 Games
Quick 6	967	4	0.893	\$1.00 Games
8 Ball Bingo	989	3	1.332	\$3.00 Games
Mega Black	997	3	1.131	\$5.00 Games
Black	999	3	1.067	\$1.00 Games
Extreme Black	996	3	1.064	\$10.00 Games
Maximum Black	991	3	1.025	\$10.00 Games
VIVA LAS KENO 1005	1005	3	1.016	\$5.00 Games
Flawless Fortune	965	2	1.524	\$10.00 Games
Cash Squatch	1000	2	1.244	\$5.00 Games
More Money	960	2	1.239	\$5.00 Games
10X	972	2	1.203	\$5.00 Games
Veterans' Cash	990	2	0.956	\$1.00 Games
Hot Chili Crossword	979	2	0.944	\$3.00 Games
Jumbo Jack	994	2	0.892	\$5.00 Games
10 Grand	1032	2	0.875	\$2.00 Games
Classic Black	998	2	0.772	\$2.00 Games
Cash Wheel	963	1	5.520	\$3.00 Games
Clockwork Crossword	959	1	5.505	\$3.00 Games
Red & Green Machine	976	1	2.909	\$5.00 Games
High 5s	958	1	2.007	\$2.00 Games
Crack the Code	942	1	1.436	\$5.00 Games
Bonus Cash	957	1	1.113	\$1.00 Games
ROLLIN' BIG	992	1	0.930	\$3.00 Games
PAC-MAN® & Ms. PAC-MAN®	964	1	0.742	\$5.00 Games
Keno Bullseye	970	1	0.734	\$2.00 Games
Tic Tac Toe	950	1	0.657	\$1.00 Games
SCARDEY CASH / SANTA PAWS	978	1	0.556	\$1.00 Games
Winning Numbers	966	1	0.414	\$3.00 Games
Cash Extravaganza	931	0	0.026	\$5.00 Games
20X	971	0	0.022	\$10.00 Games
Cherries Wild	955	0	0.020	\$5.00 Games
Viva Las Keno	969 073	0	0.016	\$5.00 Games
5X	973	0	0.015	\$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
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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