

Mini Six Odds of Hitting a Target Number

Target Number	Die Code												Notes			
	1D	2D	3D	4D	5D	6D	7D	8D	9D	10D	11D	12D				
1	100.00															The Mini Six Wild
2	83.33	100.00														Die explodes on a
3	66.67	97.22	100.00													6; unlike the
4	50.00	91.67	99.54	100.00												OpenD6 Wild
5	33.33	83.33	98.15	99.92	100.00											Die a 1 is NOT
6		72.22	95.37	99.61	99.99	100.00										special.
7	16.67	58.33	90.74	98.84	99.92	100.00	100.00									
8	13.89	44.44	83.80	97.30	99.73	99.98	100.00	100.00								
9	11.11	32.87	74.54	94.60	99.28	99.94	100.00	100.00	100.00							
10	8.33	23.61	63.81	90.35	98.38	99.82	99.99	100.00	100.00	100.00						The blank cells at
11	5.56	16.67	52.47	84.40	96.77	99.55	99.96	100.00	100.00	100.00	100.00					Target Numbers 6
12		12.04	41.36	76.79	94.19	99.01	99.88	99.99	100.00	100.00	100.00	100.00				and 12 are be-
13	2.78	9.72	31.33	67.79	90.38	98.04	99.72	99.97	100.00	100.00	100.00	100.00				cause you <i>can't</i>
14	2.31	7.41	23.23	57.88	85.20	96.45	99.39	99.92	99.99	100.00	100.00	100.00	100.00			roll a 6 or a 12,
15	1.85	5.48	17.05	47.79	78.64	94.03	98.80	99.82	99.98	100.00	100.00	100.00	100.00			since those ex-
16	1.39	3.94	12.49	38.21	70.83	90.59	97.82	99.62	99.95	100.00	100.00	100.00	100.00			plode again. Not
17	0.93	2.78	9.21	29.65	62.14	86.00	96.28	99.26	99.89	99.99	100.00	100.00	100.00			sure why 18 isn't
18	0.46	2.01	6.89	22.44	53.02	80.23	94.02	98.65	99.77	99.97	100.00	100.00	100.00			blank.
19		1.62	5.22	16.70	43.96	73.37	90.89	97.67	99.54	99.93	99.99	100.00	100.00			
20		1.16	3.87	12.35	35.45	65.63	86.78	96.20	99.16	99.85	99.98	100.00	100.00			
21		0.77	2.83	9.12	27.86	57.34	81.64	94.10	98.54	99.71	99.96	99.99	100.00			
22		0.46	2.04	6.75	21.41	48.88	75.53	91.24	97.58	99.47	99.91	99.99	100.00			
23		0.23	1.47	5.01	16.17	40.64	68.57	87.52	96.19	99.08	99.82	99.97	100.00			The multiple 100s
24		0.08	1.04	3.72	12.06	32.98	61.01	82.91	94.23	98.46	99.67	99.94	100.00			from 6D onward
25			0.72	2.75	8.94	26.15	53.14	77.41	91.61	97.54	99.42	99.89	100.00			are, after the first,
26			0.45	2.00	6.62	20.31	45.27	71.11	88.23	96.22	99.02	99.79	100.00			not actually 100s,
27			0.26	1.43	4.89	15.51	37.72	64.19	84.05	94.40	98.41	99.63	100.00			but 99.x where x
28			0.13	1.00	3.61	11.68	30.74	56.87	79.06	91.98	97.53	99.38	100.00			is small enough it
29			0.05	0.68	2.65	8.71	24.55	49.41	73.34	88.89	96.28	98.98	100.00			rounds up to
30			0.01	0.44	1.93	6.46	19.22	42.07	66.98	85.09	94.58	98.39	100.00			100.00 when
31				0.27	1.38	4.77	14.81	35.11	60.18	80.55	92.35	97.54	100.00			shown with two
32				0.15	0.97	3.51	11.24	28.72	53.13	75.31	89.52	96.36	100.00			digits of precision.
33				0.08	0.66	2.57	8.44	23.05	46.06	69.46	86.04	94.78	100.00			
34				0.03	0.44	1.87	6.29	18.17	39.20	63.13	81.88	92.72	100.00			
35				0.01	0.27	1.34	4.65	14.09	32.75	56.48	77.07	90.11	100.00			
36				0.00	0.16	0.94	3.42	10.78	26.87	49.72	71.67	86.91	100.00			
37					0.09	0.65	2.50	8.14	21.65	43.03	65.77	83.09	100.00			The 0.00s that
38					0.05	0.43	1.81	6.09	17.16	36.61	59.52	78.66	100.00			appear from 6D
39					0.02	0.28	1.30	4.52	13.39	30.62	53.07	73.66	100.00			onwards are not
40					0.01	0.17	0.92	3.33	10.30	25.17	46.60	68.16	100.00			0.00, but numbers
41					0.00	0.10	0.63	2.43	7.82	20.35	40.27	62.28	100.00			so small that they
42					0.00	0.05	0.43	1.76	5.88	16.20	34.25	56.15	100.00			appear as 0.00
43						0.03	0.28	1.26	4.38	12.70	28.66	49.91	100.00			when expressed
44						0.01	0.18	0.89	3.23	9.82	23.61	43.73	100.00			with two digits of
45						0.01	0.11	0.62	2.37	7.50	19.14	37.74	100.00			precision.
46						0.00	0.06	0.42	1.72	5.66	15.29	32.09	100.00			
47						0.00	0.03	0.28	1.23	4.23	12.04	26.87	100.00			
48						0.00	0.02	0.18	0.88	3.14	9.35	22.16	100.00			
49							0.01	0.11	0.61	2.30	7.18	18.02	100.00			
50							0.00	0.07	0.42	1.67	5.44	14.43	100.00			11D and 12D ac-
51							0.00	0.04	0.28	1.20	4.08	11.41	100.00			tually extend
52							0.00	0.02	0.18	0.86	3.03	8.90	100.00			down several
53							0.00	0.01	0.12	0.60	2.23	6.85	100.00			more rows, but to
54							0.00	0.00	0.07	0.41	1.63	5.22	100.00			fit everything on
55								0.00	0.04	0.28	1.18	3.93	100.00			one page and
56								0.00	0.02	0.19	0.84	2.93	100.00			since they only
57								0.00	0.01	0.12	0.59	2.17	100.00			show up as 0.00
58								0.00	0.01	0.08	0.41	1.58	100.00			l've omitted that
59								0.00	0.00	0.05	0.28	1.15	100.00			data.
60								0.00	0.00	0.03	0.19	0.82	100.00			
61									0.00	0.02	0.12	0.58	100.00			
62									0.00	0.01	0.08	0.40	100.00			
63									0.00	0.00	0.05	0.28	100.00			
64									0.00	0.00	0.03	0.19	100.00			
65									0.00	0.00	0.02	0.12	100.00			
66									0.00	0.00	0.01	0.08	100.00			
67										0.00	0.01	0.05	100.00			
68										0.00	0.00	0.03	100.00			
69										0.00	0.00	0.02	100.00			
70										0.00	0.00	0.01	100.00			
71										0.00	0.00	0.01	100.00			
72										0.00	0.00	0.00	100.00			