

	Mini Six Odds of Hitting a Target Number											
	Die Codes											
Target Number	1D	2D	3D	4D	5D	6D	7D	8D	9D	10D	11D	12D
1	100.00											
2	83.33	100.00										
3	66.67	97.22	100.00									
4	50.00	91.67	99.54	100.00								
5	33.33	83.33	98.15	99.92	100.00							
6		72.22	95.37	99.61	99.99	100.00						
7	16.67	58.33	90.47	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	98.39	99.82	99.99	100.00	100.00	100.00		
11	5.56	16.67	52.47	84.40	96.77	99.55	99.96	100.00	100.00	100.00	100.00	
12		12.04	41.36	76.79	94.19	99.01	99.88	99.99	100.00	100.00	100.00	100.00
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
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
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
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
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
18	0.46	1.16	6.89	22.44	53.02	80.23	94.02	98.65	99.77	99.97	100.00	100.00
19		0.77	5.22	16.70	43.96	73.37	90.89	97.67	99.54	99.93	99.99	100.00
20		0.46	3.87	12.35	35.45	65.63	86.78	96.20	99.16	99.85	99.98	100.00
21		0.23	2.83	9.12	27.86	57.34	81.64	94.10	98.54	99.71	99.96	99.99
22		0.08	2.04	6.75	21.41	48.88	75.53	91.24	97.58	99.47	99.91	99.99
23			1.47	5.01	16.17	40.64	68.57	87.52	96.19	99.08	99.82	99.97
24			1.04	3.72	12.06	32.98	61.01	82.91	94.23	98.46	99.67	99.94
25			0.72	2.75	8.94	26.15	53.14	77.41	91.61	97.54	99.42	99.89
26			0.45	2.00	6.62	20.31	45.27	71.11	88.23	96.22	99.02	99.79
27			0.26	1.43	4.89	15.51	37.72	64.19	84.05	94.40	98.41	99.63
28			0.13	1.00	3.61	11.68	30.74	56.87	79.06	91.98	97.53	99.38
29			0.05	0.68	2.65	8.71	24.55	49.41	73.34	88.89	96.28	98.98
30			0.01	0.44	1.93	6.46	19.22	42.07	66.98	85.09	94.58	98.39
31				0.27	1.38	4.77	14.81	35.11	60.18	80.55	92.35	97.54
32				0.15	0.97	3.51	11.24	28.72	53.13	75.31	89.52	96.36
33				0.08	0.66	2.57	8.44	23.05	46.06	69.46	86.04	94.78
34				0.03	0.44	1.87	6.29	18.17	39.20	63.13	81.88	92.72
35				0.01	0.27	1.34	4.65	14.09	32.75	56.48	77.07	90.11
36					0.16	0.94	3.42	10.78	26.87	49.72	71.67	86.91
37					0.09	0.65	2.50	8.14	21.65	43.03	66.77	83.09
38					0.05	0.43	1.81	6.09	17.16	36.61	59.52	78.66
39					0.02	0.28	1.30	4.52	13.39	30.62	53.07	73.66
40					0.01	0.17	0.92	3.33	10.30	25.17	46.60	68.16
41						0.10	0.63	2.43	7.82	20.35	40.27	62.28
42						0.05	0.43	1.76	5.88	16.20	34.25	56.15
43						0.03	0.28	1.26	4.38	12.70	28.66	49.91
44						0.01	0.18	0.89	3.23	9.82	23.61	43.73
45						0.01	0.11	0.62	2.37	7.50	19.14	37.74
46							0.06	0.42	1.72	5.66	15.29	32.09
47							0.03	0.28	1.23	4.23	12.04	26.87
48							0.02	0.18	0.88	3.14	9.35	22.16
49							0.01	0.11	0.61	2.30	7.18	18.02
50								0.07	0.42	1.67	5.44	14.43
51								0.04	0.28	1.20	4.08	11.41
52								0.02	0.18	0.86	3.03	8.90
53								0.01	0.12	0.60	2.23	6.85
54									0.07	0.41	1.63	5.22
55									0.04	0.28	1.18	3.93
56									0.02	0.19	0.84	2.93
57									0.01	0.12	0.59	2.17
58									0.01	0.08	0.41	1.58
59										0.05	0.28	1.15
60										0.03	0.19	0.82
61										0.02	0.12	0.58
62										0.02	0.08	0.40
63											0.05	0.28
64											0.03	0.19
65											0.02	0.12
66											0.01	0.08
67											0.01	0.05
68												0.03
69												0.02
70												0.01
71												0.01
72												

Notes

The blank spots in the 1D column are because you can't roll a 6 or a 12 on 1D with the Mini Six Wild Die. I'm not sure why the result for 18 isn't blank...

The multiple 100s from 6D onwards are not actually 100s, but actually 99.x where x is small enough it rounds up to 100.00 with two digits of precision.

I got the data from from Anydice.com; if there are any errors, it's probably a typo on my part.