

Following a packed list of all smallest prime octuplets up to 101 digits.

Exponent n and offset a (n_a) , $10^n + a + d$ are eight primes. Pattern d : d=0,2,6,8,12,18,20,26

00_000000000000000010	07_00000000005760091	08_00000000082403491
09_00000000042090781	10_00000001076719651	11_00000000196170421
12_000000009477009811	13_000000001398549601	14_000000006120639961
15_000000002419371841	16_000000020144527711	17_000000074987316571
18_000000010327566091	19_000000035522856811	20_000000146049464731
21_000000028865857291	22_000000043122497341	23_000000029478630271
24_000000046272349651	25_000000758005606261	26_000001737774045751
27_000001712640708511	28_000000149283107281	29_000000083558810971
30_000003647871144991	31_000001630661013241	32_000011417697435391
33_000002245422938491	34_000009941203975171	35_000016886766216151
36_000012742690325431	37_000018434545233091	38_000002845618267921
39_000020666195558461	40_000002235779613151	41_000015413882351041
42_000073740105738211	43_000106992266482081	44_000052276144601851
45_000164753813012521	46_000262195280722921	47_000011833456138951
48_000011372442958411	49_000079626461485831	50_000353664214297291
51_000012430663709581	52_000215337687494671	53_000003225341620591
54_000980321513334691	55_000243079049877721	56_001168984795216051
57_000268590523020811	58_000519634899946981	59_000729174675613831
60_001520604897321121	61_000132801445386331	62_001832346030207121
63_000733082402314561	64_001735172194056301	65_000990129781736731
66_000119319240345301	67_000354837758316301	68_002031089237903161
69_002331606916446421	70_007176933135011101	71_000334026646209241
72_006023920681346641	73_003149244614038321	74_001023452033356111
75_009327422535524161	76_004072382807652901	77_000792455765477011
78_000886178976582511	79_006120840350368801	80_001136282915244451
81_001898264573618761	82_006104904776815201	83_001715185417199701
84_017969321495792551	85_013999308233476441	86_001866722331105991
87_031600344388328791	88_035596723477544971	89_008565922593545491
90_006536901566833711	91_037896806459966791	92_010467434753416531
93_023928666030057241	94_011684783829603241	95_005247002892210631
96_036403126065319471	97_029448297017634601	98_112488974766416761
99_067905918474430951	100_70764256923738301	

more known:

104_0016928125998071101	109_0032438339931952291	114_0120163155770412751
119_0067230037640177971	124_0010839226293817201	129_0353816093640504031
134_0873383234168270611	139_0276656561661858211	144_1442917682322142561
149_0177107310312127411	199_4342765936145019181	

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00_00000000000000016	03_00000000000000277	05_0000000000013147
06_0000000001580647	07_00000000010737877	08_0000000000658627
09_00000000081530467	10_00000000116447617	11_00000000236984557
12_00000001487009617	13_00000001133977957	14_00000003857608087
15_00000000114226207	16_00000002218357297	17_00000009550776877
18_00000032007672037	19_00000089523144847	20_00000007912743157
21_00000025867320217	22_00000053780427637	23_00000068278758847
24_00000140617860157	25_00000380104780807	26_00000028630843417
27_00000286234229407	28_00000057118907617	29_00001001585883247
30_00000286260125107	31_00000846944062807	32_00000229774727767
33_00000155653896097	34_00004990478866417	35_00001755679787317
36_00001060639384807	37_00011130477212827	38_00005426904851887
39_00002183018611627	40_00014747865332167	41_00015344821470277
42_00006329322550567	43_00036871270198567	44_00007956561657937
45_00004873353275347	46_00014438429065027	47_00120849799430197
48_00077154111934597	49_00030593919062857	50_00031114624500817
51_00177029754015457	52_00010999301041567	53_00070349480953627
54_00017979819771727	55_00225026411354587	56_00143471093200327
57_00079867542827107	58_00052115077989967	59_00067082447558197
60_00986718673956097	61_00072220543859887	62_00311358190620667
63_00853019865286327	64_00282559410160327	65_00348624927087697
66_02953598500784857	67_00645049557126817	68_00504958955606977
69_02567910238163827	70_00310359031877887	71_00573106152919357
72_00230790599104147	73_01448260243484257	74_00422917907396737
75_04499961486783847	76_00106337570220037	77_00029410309861297
78_02162711922950647	79_00758516531671507	80_00153460444384027
81_00315317782600597	82_01832492893018087	83_05049510641286487
84_02150422779085537	85_01727043056996407	86_00830176876626157
87_09252540578055667	88_07091272160550787	89_02513170035733747
90_02624400101584627	91_17290801619804737	92_08346001853704537
93_11033646026824687	94_21032705059027027	95_19266906756122467
96_04574726459861437	97_12792145679304127	98_07892285643678097
99_03057541923099787	100_2695965911118727	

more known:

104_0008481024525985057	109_0058526420136409207	114_0016835365367175787
119_0015524370317950597	124_0090184918750376827	129_0164970485356912207
134_0032882459574338707	139_0262369664627003017	144_1018463109094316317
149_0883945334707753267	199_0589262946758538727	

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04_000000000000078793	05_00000000000184723	06_00000000000146773
07_00000000059156533	08_00000000118033723	09_00000000340301863
10_00000000208565533	11_00000000201777583	12_00000002263588303
13_000000005018949553	14_000000005783304943	15_000000002802122413
16_000000062942640013	17_000000031160013073	18_000000023639613673
19_000000019714046473	20_000000041074826593	21_000000071364499723
22_000000034531799443	23_000000363166332613	24_000000093119713663
25_000000098903200363	26_000000088668419983	27_000000117120448423
28_000000610749625123	29_000004154056233103	30_000002226118427593
31_000002142876250363	32_000000864197095723	33_000012027073427893
34_000005830558027393	35_000003074439914623	36_000029065526487673
37_000021019163050783	38_000027718797006043	39_000071639239896853
40_000024093804770953	41_000090346244955043	42_000080726978961073
43_000095738592114013	44_000003576011240833	45_000055567237569283
46_000151422364350433	47_000006984910370053	48_000143912198040853
49_000119829260675203	50_000254501446646023	51_000285678904695043
52_000421033812682393	53_000022963484818813	54_000142480178465713
55_000133993650448093	56_000662769146385223	57_000148299578231713
58_000286583259479203	59_000128336647721443	60_000799378188615913
61_000642102744690913	62_000752511049190323	63_000334503955969273
64_000758495500992223	65_000899906403003223	66_002937084388194583
67_001233019955960683	68_003730091464508293	69_002125709156175583
70_002540328035781523	71_001076371452737203	72_000999983142772513
73_000356739097948123	74_003305820024393463	75_008608864473868903
76_000800946165628603	77_003848264775712903	78_004959143873164723
79_001270394909275543	80_005422641591409003	81_002381468995368553
82_002773240769433583	83_004699473535211413	84_005520462364522963
85_000546907708504663	86_000172272939944983	87_001314254621983393
88_008953419312318013	89_009216074680833643	90_032564946033226513
91_003395709147274873	92_016782382282966723	93_006729362313069073
94_019235798372973253	95_078943815942310123	96_098311616999720023
97_012092524371229423	98_111027901477071463	99_033592004675597353
100_17011398426864913		

more known:

104_0063458476312381573	109_0082398383757642073	114_0574026212329938043
119_0062102228797606543	124_0122763578840114353	129_0232652766837987943
134_1402558748001088093	139_0084232730386965673	144_0480474668669944393
149_0935628779313782743	199_4456720213751803153	