

ultimateP2

m= -29

m= -28

48 $2^4 \cdot 3$
2002 $2 \cdot 7 \cdot 11 \cdot 13$
5170 $2 \cdot 5 \cdot 11 \cdot 47$
29056 $2^7 \cdot 227$

m= -27

m= -26

80 $2^4 \cdot 5$
1184 $2^5 \cdot 37$
6464 $2^6 \cdot 101$
29312 $2^7 \cdot 229$
78975 $3^5 \cdot 5^2 \cdot 13$

m= -25

m= -24

112 $2^4 \cdot 7$
6592 $2^6 \cdot 103$

m= -23

m= -22

1312 $2^5 \cdot 41$
29824 $2^7 \cdot 233$

m= -21

m= -20

176 $2^4 \cdot 11$
1376 $2^5 \cdot 43$
3230 $2 \cdot 5 \cdot 17 \cdot 19$
3770 $2 \cdot 5 \cdot 13 \cdot 29$
6848 $2^6 \cdot 107$

m= -19

m= -18

36 $2^2 \cdot 3^2$
208 $2^4 \cdot 13$
6976 $2^6 \cdot 109$
8415 $3^2 \cdot 5 \cdot 11 \cdot 17$
31815 $3^2 \cdot 5 \cdot 7 \cdot 101$

m= -17

m= -16

100 $2^2 \cdot 5^2$
550 $2 \cdot 5^2 \cdot 11$
748 $2^2 \cdot 11 \cdot 17$
1504 $2^5 \cdot 47$
7192 $2^3 \cdot 29 \cdot 31$
7912 $2^3 \cdot 23 \cdot 43$
10792 $2^3 \cdot 19 \cdot 71$
17272 $2^3 \cdot 17 \cdot 127$
30592 $2^7 \cdot 239$

m= -15

m= -14

272 $2^4 \cdot 17$
7232 $2^6 \cdot 113$
30848 $2^7 \cdot 241$

m= -13

m= -12

24 $2^3 \cdot 3$
30 $2 \cdot 3 \cdot 5$
42 $2 \cdot 3 \cdot 7$
54 $2 \cdot 3^3$
66 $2 \cdot 3 \cdot 11$
78 $2 \cdot 3 \cdot 13$

102 $2*3*17$
114 $2*3*19$
138 $2*3*23$
174 $2*3*29$
186 $2*3*31$
222 $2*3*37$
246 $2*3*41$
258 $2*3*43$
282 $2*3*47$
304 2^4*19
318 $2*3*53$
354 $2*3*59$
366 $2*3*61$
402 $2*3*67$
426 $2*3*71$
438 $2*3*73$
474 $2*3*79$
498 $2*3*83$
534 $2*3*89$
582 $2*3*97$
606 $2*3*101$
618 $2*3*103$
642 $2*3*107$
654 $2*3*109$
678 $2*3*113$
762 $2*3*127$
786 $2*3*131$
822 $2*3*137$
834 $2*3*139$
894 $2*3*149$
906 $2*3*151$
942 $2*3*157$
978 $2*3*163$
1002 $2*3*167$
1038 $2*3*173$
1074 $2*3*179$
1086 $2*3*181$
1146 $2*3*191$
1158 $2*3*193$
1182 $2*3*197$
1194 $2*3*199$
1266 $2*3*211$
1338 $2*3*223$
1362 $2*3*227$
1374 $2*3*229$
1398 $2*3*233$
1434 $2*3*239$
1446 $2*3*241$
1506 $2*3*251$
1542 $2*3*257$
1578 $2*3*263$
1614 $2*3*269$
1626 $2*3*271$
1662 $2*3*277$
1686 $2*3*281$
1698 $2*3*283$
1758 $2*3*293$
1842 $2*3*307$
1866 $2*3*311$
1878 $2*3*313$

1902 $2*3*317$
1986 $2*3*331$
2022 $2*3*337$
2082 $2*3*347$
2094 $2*3*349$
2118 $2*3*353$
2154 $2*3*359$
2202 $2*3*367$
2238 $2*3*373$
2274 $2*3*379$

99798 $2*3*16633$
99894 $2*3*16649$
99906 $2*3*16651$
99942 $2*3*16657$
99966 $2*3*16661$

m= -11
m= -10

40 2^3*5
1696 2^5*53

m= -9
m= -8

56 2^3*7
368 2^4*23
836 $2^2*11*19$
11096 $2^3*19*73$
17816 $2^3*17*131$
45356 $2^2*17*23*29$
77744 $2^4*43*113$
91388 $2^2*11*31*67$

m= -7

196 2^2*7^2

m= -6

8925 $3*5^2*7*17$
32445 $3^2*5*7*103$

m= -5
m= -4

12 2^2*3
70 $2*5*7$
88 2^3*11
1888 2^5*59
4030 $2*5*13*31$
5830 $2*5*11*53$
32128 2^7*251

m= -3

18 $2*3^2$

m= -2

20 2^2*5
104 2^3*13
464 2^4*29
650 $2*5^2*13$
1952 2^5*61

m= -1
m= 0

6 $2*3$
28 2^2*7
496 2^4*31
8128 2^6*127

m= 1

	4	2^2	
	8	2^3	
	16	2^4	
	32	2^5	
	64	2^6	
	128	2^7	
	256	2^8	
	512	2^9	
	1024	2^{10}	
	2048	2^{11}	
	4096	2^{12}	
	8192	2^{13}	
	16384	2^{14}	
	32768	2^{15}	
	65536	2^{16}	
m= 2	3		3
	10	$2*5$	
	136	2^3*17	
	32896	2^7*257	
m= 3			
m= 4	5		5
	14	$2*7$	
	44	2^2*11	
	110	$2*5*11$	
	152	2^3*19	
	884	$2^2*13*17$	
	2144	2^5*67	
	8384	2^6*131	
	18632	$2^3*17*137$	
m= 5			
m= 6	9	3^2	
	7		7
	15	$3*5$	
	52	2^2*13	
	315	3^2*5*7	
	592	2^4*37	
	1155	$3*5*7*11$	
m= 7			
m= 8	50	$2*5^2$	
	22	$2*11$	
	130	$2*5*13$	
	184	2^3*23	
	1012	$2^2*11*23$	
	2272	2^5*71	
	18904	$2^3*17*139$	
	33664	2^7*263	
	70564	$2^2*13*23*59$	
	85936	$2^4*41*131$	
m= 9			
m= 10	11		11
	21	$3*7$	
	26	$2*13$	
	68	2^2*17	
	656	2^4*41	
	2336	2^5*73	

	8768	2^{6*137}	
m= 11			
m= 12			
	13		13
	45	3^2*5	
	76	2^2*19	
	688	2^4*43	
	8896	2^6*139	
m= 13			
m= 14			
	27	3^3	
	34	$2*17$	
	232	2^3*29	
	34432	2^7*269	
m= 15			
m= 16			
	17		17
	38	$2*19$	
	92	2^2*23	
	170	$2*5*17$	
	248	2^3*31	
	752	2^4*47	
	988	$2^2*13*19$	
	2528	2^5*79	
	8648	$2^3*23*47$	
	12008	$2^3*19*79$	
	34688	2^7*271	
	63248	$2^4*59*67$	
m= 17			
m= 18			
	19		19
	33	$3*11$	
	105	$3*5*7$	
	33705	$3^2*5*7*107$	
m= 19			
	25	5^2	
m= 20	2312	2^3*17^2	
	46	$2*23$	
	154	$2*7*11$	
	190	$2*5*19$	
	2656	2^5*83	
	6490	$2*5*11*59$	
	44650	$2*5^2*19*47$	
m= 21			
m= 22			
	23		23
	35	$5*7$	
	39	$3*13$	
	63	3^2*7	
	116	2^2*29	
	296	2^3*37	
	848	2^4*53	
	9536	2^6*149	
	35456	2^7*277	
m= 23			
m= 24			
	124	2^2*31	
	9664	2^6*151	
m= 25			

m= 26	98	$2*7^2$	
	58	$2*29$	
	75	$3*5^2$	
	328	2^3*41	
	850	$2*5^2*17$	
	1210	$2*5*11^2$	
	2848	2^5*89	
	35968	2^7*281	
m= 27			
m= 28			
	29		29
	62	$2*31$	
	182	$2*7*13$	
	230	$2*5*23$	
	344	2^3*43	
	944	2^4*59	
	6710	$2*5*11*61$	
	20264	$2^3*17*149$	
	36224	2^7*283	
m= 29			
m= 30			
	31		31
	51	$3*17$	
	135	3^3*5	
	148	2^2*37	
	976	2^4*61	
	10048	2^6*157	
	34335	$3^2*5*7*109$	
m= 31			