

Wonder Number

LEARNING SYSTEM Name _____

Number of possible proofs for Goldbach's Conjecture:

4 ()	62()()
6 ()	64()()
8 ()	()
10()()	66()()
12()	()
14()()	68()
16()()	70()()
18()()	72()()
20()()	()
22()()	74()()
24()()	76()()
26()()	78()()
28()	()
30()()	80()()
32()	82()()
34()()	84()()
36()()	()
38()	86()()
40()()	88()()
42()()	90()()
44()()	()
46()()	92()()
48()()	94()()
50()()	96()()
52()()	()
54()()	98()
56()()	100()()
58()()	()
60()()	

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Number of possible proofs for Goldbach's Conjecture:

4 (2+2)	62(31+31)(59+3)(43+19)
6 (3+3)	64(61+3)(59+5)(53+11)
8 (5+3)	(41+23)(47+17)
10(5+5)(7+3)	66(61+5)(59+7)(53+13)
12(5+7)	(47+19)(43+23)(37+29)
14(7+7)(3+11)	68(61+7)(37+31)
16(13+3)(11+5)	70(67+3)(59+11)(53+17)(41+29)
18(13+5)(11+7)	72(67+5)(61+11)(53+19)(43+29)
20(17+3)(13+7)	(41+31)(13+59)
22(11+11)(17+5)(19+3)	74(37+37)(71+3)(61+13)(43+31)(67+7)
24(19+5)(17+7)(13+11)	76(73+3)(71+5)(59+17)(53+23)(47+29)
26(13+13)(23+3)(19+7)	78(73+5)(71+7)(67+11)(61+17)
28(23+5)(17+11)	(59+19)(41+37)(31+47)
30(23+7)(19+11)(17+13)	80(73+7)(67+13)(61+19)(43+37)
32(29+3)(19+13)	82(41+41)(79+3)(71+11)(59+23)(53+29)
34(17+17)(31+3)(29+5)(23+11)	84(79+5)(73+11)(71+13)(67+17)
36(31+5)(29+7)(23+13)	(61+23)(53+31)(43+41)(47+37)
38(19+19)(31+7)	86(43+43)(83+3)(79+7)(73+13)(67+19)
40(37+3)(29+11)(23+17)	88(83+5)(71+17)(59+29)(47+41)
42(37+5)(31+11)(29+13)(23+19)	90(73+17)(71+19)(67+23)(61+29)
44(41+3)(37+7)(31+13)	(59+31)(53+37)(47+43)
46(43+3)(41+5)(29+17)(23+23)	92(89+3)(79+13)(73+19)(61+31)
48(43+5)(41+7)(37+11)(29+19)(31+17)	94(47+47)(89+5)(83+11)(71+23)(53+41)
50(47+3)(43+7)(37+13)(31+19)	96(89+7)(83+13)(79+17)(73+23)(67+29)
52(47+5)(41+11)(23+29)	(59+37)(53+43)
54(47+7)(43+11)(41+13)(37+17)(31+23)	98(61+37)(79+19)(67+31)
56(53+3)(43+13)(37+19)	100(3+97)(89+11)(83+17)(71+29)
58(29+29)(53+5)(47+11)(41+17)	(59+41)(53+47)
60(53+7)(47+13)(43+17)(41+19)(37+23)(31+29)	