

1 = 1 <sup>989</sup>	31 = 1+(-√9+8)(√9!)	61 = (-1+9)8-√9
2 = 19-8-9	32 = -1+9+8√9	62 = -1+9(8)-9
3 = 1-9+8+√9	33 = (1+98)÷√9	63 = 1(9(8)-9)
4 = (1+√9)(-8+9)	34 = 1+9+8√9	64 = 1+9(8)-9
5 = -19+8√9	35 = (1+√9)8+√9	65 = -1+(√9!)(8+√9)
6 = (1+9-8)√9	36 = 19+8+9	66 = 1(√9!)(8+√9)
7 = -1+9+8-9	37 = (-1+√9!)8-√9	67 = (-1+9)8+√9
8 = (-1+9)(-8+9)	38 = -1-9+8(√9!)	68 = (1+√9)(8+9)
9 = (1)(9)(-8+9)	39 = -1(9)+8(√9!)	69 = -1√9+(8)(9)
10 = (1+9)(-8+9)	40 = (-1+9)(8-√9)	70 = -19+89
11 = (1+98)÷9	41 = -1-(√9!)+8(√9!)	71 = -1 <sup>9</sup> +(8)(9)
12 = 1 <sup>9</sup> +8+√9	42 = (-1 <sup>9</sup> +8)(√9!)	72 = (1 <sup>9</sup> )(8)(9)
13 = -1+√9+8+√9	43 = 19+8√9	73 = 1 <sup>9</sup> +(8)(9)
14 = 19-8+√9	44 = (1+√9)(8+√9)	74 = -1+√9+(8)(9)
15 = (1√9)8-9	45 = 1(9)(8-√9)	75 = 1√9+(8)(9)
16 = 1+(√9)8-9	46 = 1+9(8-√9)	76 = 1+√9+(8)(9)
17 = 1 <sup>9</sup> (8)+9	47 = -1 <sup>9</sup> +8(√9!)	77 = (1+9)8-√9
18 = (1+9-8)9	48 = (-1+9+8)√9	78 = [-1+(√9!)+8](√9!)
19 = 19(-8+9)	49 = 1 <sup>9</sup> +8(√9!)	79 = -1-9+89
20 = 19-8+9	50 = (1+9)(8-√9)	80 = -1(9)+89
21 = 1+9+8+√9	51 = 1(9+8)√9	81 = 1(9)+8(9)
22 = 198÷9	52 = 1+(9+8)√9	82 = 1+9+8(9)
23 = -1 <sup>9</sup> +(8√9)	53 = -19+8(9)	83 = (1+9)8+√9
24 = 19+8-√9	54 = (1+9+8)√9	84 = [1(√9!)+8](√9!)
25 = 1 <sup>9</sup> +8√9	55 = (-1+9)8-9	85 = -1-√9+89
26 = 1(9+8+9)	56 = -1+9+8(√9!)	86 = -1√9+89
27 = 1+9+8+9	57 = 1(9)+8(√9!)	87 = 1-√9+89
28 = 1+√9+8√9	58 = 1+9+8(√9!)	88 = -1 <sup>9</sup> +89
29 = (1+√9)8-√9	59 = [1+(√9!)]8+√9	89 = 1 <sup>9</sup> (89)
30 = 19+8+√9	60 = [1+(9!÷8!)](√9!)	