to report :days

make "total.wages.plan1 0

make "total.wages.plan2 0
make "wages.plan1 0

make "wages.plan2 0
loop 1 :days

end

So if you entered report 22 you would get the entire story. Here it is.

Days	Plan 1	Plan 2	Sum 1	Sum 2	Sum 1-Sum 2
1	50.00	0.01	50.00	0.01	49.99
2	52.00	0.02	102.00	0.03	101.97
3	54.00	0.04	156.00	0.07	155.93
4	56.00	0.08	212.00	0.15	211.85
5	58.00	0.16	270.00	0.31	269.69
6	60.00	0.32	330.00	0.63	329.37
7	62.00	0.64	392.00	1.27	390.73
8	64.00	1.28	456.00	2.55	453.45
9	66.00	2.56	522.00	5.11	516.89
10	68.00	5.12	590.00	10.23	579.77
11	70.00	10.24	660.00	20.47	639.53
12	72.00	20.48	732.00	40.95	691.05
13	74.00	40.96	806.00	81.91	724.09
14	76.00	81.92	882.00	163.83	718.17
15	78.00	163.84	960.00	327.67	632.33
16	80.00	327.68	1040.00	655.35	384.65
17	82.00	655.36	1122.00	1310.71	-188.71
18	84.00	1310.72	1206.00	2621.43	-1415.43
19	86.00	2621.44	1292.00	5242.87	-3950.87
20	88.00	5242.88	1380.00	10485.75	-9105.75
21	90.00	10485.76	1470.00	20971.51	-19501.5
22	92.00	20971.52	1562.00	41943.03	-40381.0

Note that the growth begins to decline on day 14 and plan #2 takes the lead after day 17.

Grapevine from page 4

in reviewing this edition of Object Logo, please contact the CLIME office.

Bob MacDonald. a CLIME member and contributor to the CLIME News/Connections, will be writing articles for the Logo Exchange.

Bob, who has recently retired from his teaching position, will be sharing many of his Logo and math ideas. We look forward to reading them.

Reminder: NCTM will be doing a middle school journal starting in the spring of 1994.

We encourage you to submit articles. Contact NCTM or see ads in the *Arithmetic Teacher*. □