

Define **totals** ()=

Prgm

For $a,0,9$

For $b,0,9$

For $c,0,9$

For $d,0,9$

$v:=20 \cdot a+11 \cdot b+11 \cdot c+2 \cdot d$

$tally[v+1]:=tally[v+1]+1$

EndFor

EndFor

EndFor

EndFor

EndPrgm

	A gridtotal	B freq	C	D	E	F	G
	=seq(n,n,0	=tally					
1	0	1					
2	1	0					
3	2	1					
4	3	0					
5	4	1					
6	5	0					
7	6	1					
8	7	0					
9	8	1					
10	9	0					

AI = 0

