Skew Diagonals in Triangle A013614

Center-justified Triangle of Coefficients in Expansion of $(1 + 7x)^n$

Left Sequence	Righ	nt Sequence
1		1
7		1
50		8
357	1	15
2549		71
18200	1 14 49	176
129949	1 21 147 343	673
927843	1 28 294 1372 2401	1905
6624850	1 35 490 3430 12005 16807	6616
47301793	1 42 735 6860 36015 100842 117649	19951
337737401	1 49 1029 12005 84035 352947 823543 823543	66263
2411463600	1 56 1372 19208 168070 941192 3294172 6588344 5764801	205920
17217982601	1 63 1764 28812 302526 2117682 9882516 29647548 51883209 40353607	669761
122937341807	1 70 2205 41160 504210 4235364 24706290 98825160 259416045 403536070 282475249	2111201
877779375250	1 77 2695 56595 792330 7764834 54353838 271769190 951192165 2219448385 3107227739 1977326743	6799528
6267392968557	1 84 3234 75460 1188495 13311144 108707676 652246056 2853576495 8877793540 18643366434 23727920916 13841287201	21577935
44749530155149	1 91 3822 98098 1716715 21630609 201885684 1413199788 7419298887 28852829005 80787921214 154231485954 179936733613 96889010407	69174631

The numbers in diagonals pointing top-right are the numbers in rows of the triangle in **A317016**. Right sequence is **A015442** (Generalized Fibonacci numbers). The numbers in diagonals pointing top-left are the numbers in rows of the triangle in **A317014**. Left sequence is **A0154413**.