

A111596, Wolfdieter Lang, Aug 23 2005

The triangle  $a(n,m)$  begins:

| $n \backslash m$ | 0 | 1        | 2        | 3         | 4        | 5        | 6      | 7      | 8    | 9   | 10 | ... |
|------------------|---|----------|----------|-----------|----------|----------|--------|--------|------|-----|----|-----|
| 0:               | 1 |          |          |           |          |          |        |        |      |     |    |     |
| 1:               | 0 | 1        |          |           |          |          |        |        |      |     |    |     |
| 2:               | 0 | -2       | 1        |           |          |          |        |        |      |     |    |     |
| 3:               | 0 | 6        | -6       | 1         |          |          |        |        |      |     |    |     |
| 4:               | 0 | -24      | 36       | -12       | 1        |          |        |        |      |     |    |     |
| 5:               | 0 | 120      | -240     | 120       | -20      | 1        |        |        |      |     |    |     |
| 6:               | 0 | -720     | 1800     | -1200     | 300      | -30      | 1      |        |      |     |    |     |
| 7:               | 0 | 5040     | -15120   | 12600     | -4200    | 630      | -42    | 1      |      |     |    |     |
| 8:               | 0 | -40320   | 141120   | -141120   | 58800    | -11760   | 1176   | -56    | 1    |     |    |     |
| 9:               | 0 | 362880   | -1451520 | 1693440   | -846720  | 211680   | -28224 | 2016   | -72  | 1   |    |     |
| 10:              | 0 | -3628800 | 16329600 | -21772800 | 12700800 | -3810240 | 635040 | -60480 | 3240 | -90 | 1  |     |