C (n = 0) = 1.0
C (n = 1) = 1.0
C (n = 2) = 2.0
C (n = 3) = 5.0
C (n = 4) = 14.0
C (n = 5) = 42.0
C (n = 6) = 132.0
C (n = 7) = 429.0
C (n = 8) = 1430.0
C (n = 9) = 4862.0
C (n = 10) = 16796.0
C (n = 11) = 58786.0
C (n = 12) = 208012.0
C (n = 13) = 742900.0
C (n = 14) = 2.67444e+06
C (n = 15) = 9.69485e+06
C (n = 16) = 3.53577e+07
C (n = 17) = 1.29645e+08