First 27 terms of A001840 as corners of a double hexagon spiral from 0
Expansion of $x /((1 - x)^2 * (1 - x^3))$.

First 26 terms of A008748 as corners of a double hexagon spiral from 1
Expansion of $(1 + x^5) / ((1 - x) * (1 - x^2) * (1 - x^3))$ in powers of $x$. 