$a_n = (\max(\text{reverse}(((\text{reverse}(a_{n-3}) + \max(a_{n-1}, a_{n-1}, a_{n-1})) - a_{n-3})), (a_{n-1} + a_{n-3}), a_{n-2}) + (\text{reverse}(a_{n-1}) + a_{n-1}) + a_{n-1}) + a_{n-1}) + a_{n-1} + a_{n-1} + a_{n-1} + a_{n-1} + a_{n-1}) + a_{n-1} + a_{n-1}) + a_{n-1} + a_{n-1}$