------ 7.11 afternoon

(get all pairs of an array js O(N))

(reduce inside call another function js)

<https://jrsinclair.com/articles/2019/functional-js-do-more-with-reduce/>

<https://www.freecodecamp.org/news/reduce-f47a7da511a9/> good

(for vs foreach which is faster)

<https://stackoverflow.com/questions/365615/in-net-which-loop-runs-faster-for-or-foreach>