Algorithmic Patterns: Solutions 1

This algorithm is linear search of an array. Check each entry in turn returning the first position where the search key (the number in the circle) is found. The array positions are numbered from 0. If you get to the end of the array without finding the key then return -1 to indicate “NOT FOUND”.

Computer Science activities with a sense of fun:
Algorithmic Patterns 1 linear Search: V1 (24 November 2018)
Created by Paul Curzon
Institute of Coding / Teaching London Computing: http://teachinglondoncomputing.org
Computer Science activities with a sense of fun:
Algorithmic Patterns 1 linear Search: V1 (24 November 2018)
Created by Paul Curzon
Institute of Coding / Teaching London Computing: http://teachinglondoncomputing.org
Computer Science activities with a sense of fun: Algorithmic Patterns 1 linear Search: V1 (24 November 2018)
Created by Paul Curzon
Institute of Coding / Teaching London Computing: http://teachinglondoncomputing.org