Report on exercise #2

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The solution for exercise 2 is based on the solution proposed for exercise 1, version A (using C standard library functions). The only changes are present in the `main()` function, which now:

- Forks a child process by means of the `fork()` system call, storing the return value in the first cell of vector `children`; after the forking, father and child behave as follows:
  - The child, for which the return value of the `fork()` is `0`, enters in the `if` statement and executes the `handle_vector()` function on `v1`; after that, it terminates by returning `1`;
  - The father, for which the return value of the `fork()` is the PID of the child, proceeds to the next statement.
- Forks another child process by means of the `fork()` system call, storing the return value in the second cell of vector `children`; after forking, father and child behave as follows:
  - The child, for which the return value of the `fork()` is `0`, enters in the `if` statement and executes the `handle_vector()` function on `v2`; after that, it terminates by returning `2`;
  - The father, for which the return value of the `fork()` is the PID of the child, proceeds to the next statement.
- Waits for the termination of the two children by means of two `wait()` system calls, collects their return value, and finally prints a simple termination message with the return value (extracted via the macro `WEXITSTATUS()`) and the PID of the terminated process.