

**Worksheet: Flowchart Subprocesses**©2024 Chris Nielsen – [www.nielsenedu.com](http://www.nielsenedu.com)

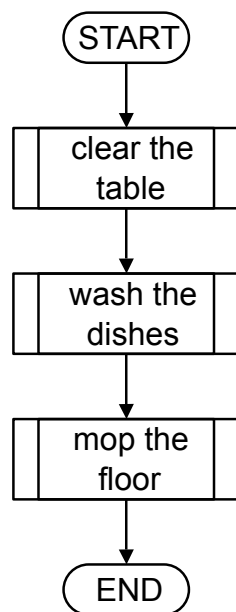
1a. Given the main process “clean the kitchen”, draw a **flowchart** that represents the **subprocess** algorithm “**wash the dishes**”. Ensure you:

- label the subprocess with its name so we know what the flowchart represents
- *iterate* (loop), until all dishes are clean
- *iterate* (loop), for each dish, continuing to wash it until it is clean
- fill the sink with water before washing, and drain the water after washing
- use soap

Note: there is no need to dry the dishes, just place them in the drying rack after they’re washed.

Process:

clean the kitchen



Subprocess: wash the dishes

