EXERCISE – ALGORITHM INSTRUCTION SCRAMBLE

Imagine the task of making popcorn in the microwave. Below is a list of instructions to perform that task. Unfortunately, the instructions have been scrambled and placed out of order.



Your job is to reorganize the steps into the correct order. You may cut them apart or number them on the page provided.

Making Microwave Popcorn – Scrambled Algorithm

Place the popcorn bag in a central location within the microwave oven.

Unwrap the cellophane surrounding the package.

Open the door of the microwave oven.

Watch as the popcorn in the bag pops and the bag inflates.

Press the 'start' button on the side panel of the microwave oven to begin microwaving.

Rip open the top of the bag, letting steam out.

Make sure that the bag is lying so that the side which reads 'this side up' faces upward.

Close the microwave door.

Enjoy eating the popcorn.

Press in sequence: 'Time', '3', '0' on the side panel of the microwave oven.

Throw the cellophane wrapper into the garbage can.

When the time is complete, the microwave will stop.

Open box of microwave popcorn by lifting the tab at the side.

Close the microwave door.

Gently unfold the popcorn bag so it is lying somewhat flat.

Open the door of the microwave oven.

Carefully remove the popped bag of popcorn from the oven, making sure to not get burned.

Remove one package of microwave popcorn from the box.