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**Coffee making algorithm**

**Problem: making coffee**

**Inputs:**

* Electric Kettle
* Coffee powder
* Sugar/Splenda
* Milk
* Water
* Coffee Cup

**Operations:**

* Pour water/Milk into Kettle
* Plug Kettle and wait until it gets boil
* Meanwhile prepare for a coffee cup
* Add coffee powder into cup
* If water/milk is boiled unplug the kettle
* Pour water/milk into cup
* Stir the coffee after adding sugar/Splenda

**Output:**

Having a cup of coffee