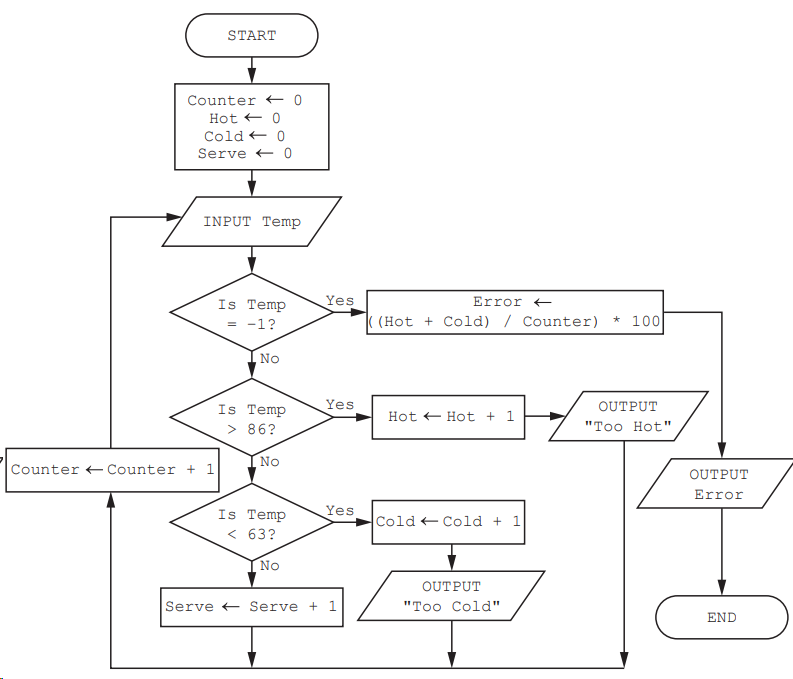
**4. Algorithm design and problem-solving**

The flowchart represents an algorithm used in a restaurant.

A blank table with numbers

Description automatically generated with medium confidence

A white paper with black text

Description automatically generated

d) State the purpose of the algorithm.

A rectangle with a white background

Description automatically generated