Homework 1: Flowcharts

1. Match the descriptions given below with the flowchart symbols in the table: [4]

**start/stop decision delay output**

|  |  |
| --- | --- |
| **Flowchart symbol** | **Description** |
|  |  |
|  |  |
|  |  |
|  |  |

2. In a computer-controlled greenhouse, a temperature sensor and a window motor are connected to the computer.

If the temperature rises above 23°, the windows are opened.

Draw a flowchart to describe this system. [6]

[Total 10 marks]