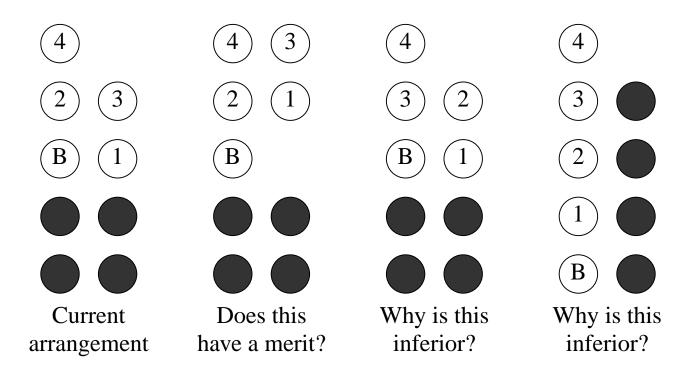
## **Homework:** MIDDLETON LIBRARY ELEVATOR CONTROL-PANEL DESIGN

• Shown below are just the floor-buttons but not the "push" buttons, brail-marks, etc. Some of the control buttons (close/open, etc) are shown as filled-in without the specific marks.



## **Some Alternatives Suggested:**

- Close, open, and other control buttons appear with extra space between floor-buttons. This is good (why?).
- The second one above is good, with "B" separated from other floors.
- The third is not good; odd and even numbers on different columns is better.
- The rightmost is not good (why?).

A simple re-arrangement or variation can sometimes give a better design.