

Winter 2023

```
Enter the board dimension:  abcd
a  UUUU
b  UWBU
c  UBWU
d  UUUU

Enter board configuration:
  abcd
a  UUBU
b  BWBU
c  WBWU
d  UUUU
```

(a) Test case 1

```
Enter the board dimension:  abcdef
a  UUUUUU
b  UUUUUU
c  UUBWUU
d  UUBWUU
e  UUUUUU
f  UUUUUU

Enter board configuration:
  abcdef
a  UUUUUU
b  UUUUUU
```

(b) Test case 2

[illegible]

(c) Test case 3

```
Enter the board dimension:  abcdefgh
a  UUUUUUUU
b  UUUUUUUU
c  UUUUUUUU
d  UUUWBWUU
e  UUUWBWUU
f  UUUUUUUU
g  UUUUUUUU
h  UUUUUUUU
Enter board configuration:
```

(d) Test case 4

(e) Test case 5, part 1

(f) Test case 5, part 2

(g) Test case 6

(h) Test case 7

(i) Test case 8

(j) Test case 9

(k) Test case 10

Figure 1: Lab 7 test cases