LAB

Day 3 — Make a Sign

Sign Maker: Paper

Name: _____ Date: _____

Directions

1. Read each task and its Example.
2. Plan the output. Count the stars and the blank lines.
3. Write your lines in the `main.py` box.
4. Answer the Why question.
5. When all three tasks are done, turn in this sheet.

How do you earn points?

Each program is worth 4 points: 2 for the code you write and 2 for why it works.
The sheet is worth 12 points.

Task 1: Bake Sale Sign

Make the bake sale sign.

1. Print the event, a blank line and the time.

2. Put a row of stars above and below the sign.

3. Match the Example output exactly.

Example 1

Input

```
(nothing to type)
```

Output

```
********
BAKE SALE

Friday at noon
********
```

1. Write the five lines that print the bake sale sign. (2 points)

main.py

```
# Bake sale sign
```

2. Why does the sign have a blank line between BAKE SALE and the time? Write 2 sentences. (2 points)

Task 2: Club Poster

Finish the three-part club poster. Its first part is done.

1. Add the other two parts, with a blank line before each.

2. Write a comment above each part you add.

3. Match the Example output exactly.

Example 1

Input

```
(nothing to type)
```

Output

```
GARDEN CLUB

Tuesdays after school
Room 104

All grades are welcome!
```

3. Write the lines that add the other two parts. Put a blank line before each part and a comment above it. (2 points)

main.py

```
# The club's name
print("GARDEN CLUB")
```

4. Why don't your comments show up on the poster? Write 2 sentences. (2 points)

Task 3: Lunch Menu Board

Fix the lunch menu board.

1. Add blank lines after the title and before the last line.

2. Put the food lines in the correct order.

3. Match the Example output exactly.

Example 1

Input

```
(nothing to type)
```

Output

```
LUNCH MENU

Main: Bean tacos
Side: Corn salad
Drink: Milk

Enjoy your lunch!
```

5. Write the fixed program, with the blank lines and the food in order. (2 points)

Starter code

```
# Lunch menu board
print("LUNCH MENU")
print("Side: Corn salad")
print("Main: Bean tacos")
print("Drink: Milk")
print("Enjoy your lunch!")
```

Write your whole fixed program in the box below.

main.py

```
1
2
3
4
5
6
7
8
9
10
```

6. The starter printed Side: Corn salad before Main: Bean tacos. Why? Write 2 sentences. (2 points)