# Junior Knights Contest Course Spring 2025 2/1/2025 - Outline

### 10:15 - 11: 00 am

- I. Practice Problems
  - a. https://open.kattis.com/problems/reversebinary
  - b https://open.kattis.com/problems/thendaysofchristmas
  - c. https://open.kattis.com/problems/height

### 11:00 am - 11:30 am

II. Use of Set, Map

- a. Odd Man Out
- b. Babelfish

### 11:30 am – 11:45 am

Break

## <u>11:45am – 12:50 pm</u>

IV. Set, Map Practice

- a. https://open.kattis.com/problems/everywhere
- b. https://open.kattis.com/problems/nodup
- c. https://open.kattis.com/problems/toktik
- d. https://open.kattis.com/problems/zoo

Note: It is not expected for students to finish all of the problems listed during the time given. Rather, more problems are given so that students may choose to get extra practice during the week if they choose to do so.

REMINDER: NEXT MEETING IS FEB 15, 2025, in TWO WEEKS.