

Welcome to the Competitive Programming Club!

These slides are at https://tinyurl.com/yyztc5no

Groupme: Scan above or https://tinyurl.com/yydkcghy

Discord:

https://discord.gg/DwnZ6DN

Register for an account at codinggame.com, we will use it during the meeting.

Association of Computing Machinery at Ohio State Autumn 2020

Informational meeting

Leadership

President: Alex Li

Vice President: Chris Kimmel

Treasurer: Yifan Zhu

Advisor: Yusu Wang

About you

Lines of code vs year in school

0 Total	40000	10000	1000	200	0	
0 38	0	19	16	2	1	1
9 91	9	39	34	8	1	2
0 43	0	20	19	2	2	3
6 35	6	20	9	0	0	4
1 3	1	1	0	1	0	5
6 210	16	99	78	13	4	Total

Weekly meetings

- Al programming
- Programming Lectures
- ICPC style programming
- Job interview prep
- Schedule



Competitions

ACM-ICPC qualifier, regionals

Codinggames fall challenge



Corona strategy

Virtual meetings:(

Form

Links

Meeting Slides and code solutions for weekly challenges

The most helpful algorithms book

Discord for competitive programmers around the world

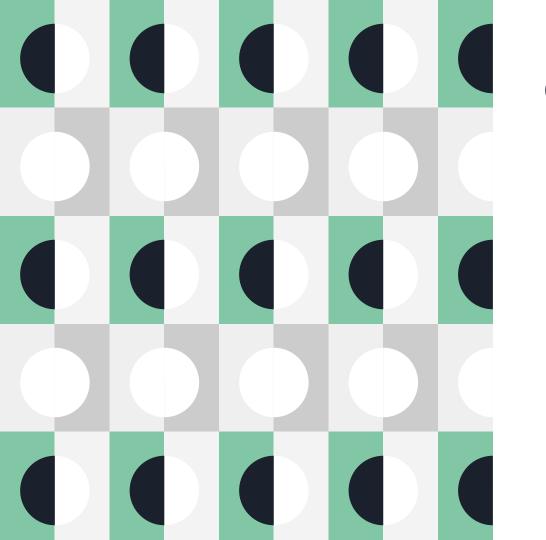
Kattis: Official site for the ACM-ICPC contest

<u>Codeforces</u>: Better site than kattis. Has frequent contests.

Atcoder: Has better problems than codeforces.

<u>Project Euler</u>: More mathy problems with only 1 test case

<u>TopCoder</u>: More job-oriented programming site



Questions

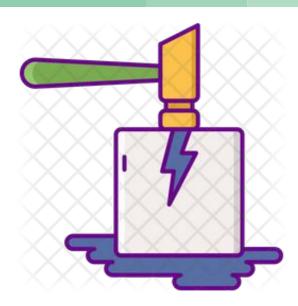
Ice Breaker...

Talk in groups of 4 or so

Make friends, get some names

Questions if you can't think of anything

- What's your favorite programming language?
- What cool things have you made/do you hope to make?



Quick problems!

Register for an account at https://www.codingame.com

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Discord: https://discord.gg/DwnZ6DN





https://www.codingame.com/ide/puzzle/network-cabling

Team Form

Fill out the form

https://tinyurl.com/yy8r3vaw