This is CS50.
(this never works well)

1. stand up

2. think to yourself: I am #1

3. pair off with someone standing, add your numbers together, and adopt the sum as your new number

4. one of you should sit down; the other should go back to step 3
fun facts

11,782 courses on shopping lists
1,384 Facebook users
607 Google Calendars
10
average number of courses on shopping lists
most courses on someone’s shopping list followed by 70, 66, 63, ...
hello, world
Welcome to ISawYouHarvard, your source for posting and browsing missed connections.

Did a special someone catch your eye? Did you want to say hi to someone, but couldn’t muster up the courage? Say it all, and more, here at ISawYouHarvard.

1 to 10, of 6179 posts

The Yard

Posted at 08/22/2010 2:36am, F spotting F

I saw you... freshmen. Hahahaha

31

“I saw you... at the cs50 fair looking all proud of your project.”

Shop CS50. Wed 9/1, 1pm. Sanders. I’ll see you there?

Reply
expectations

attend all lectures and sections
submit nine problem sets
take two quizzes
design a final project
grades
Pass/Fail or letter grade
72% of the people in this theater have no prior experience
there isn’t a typical CS50 student
coming soon: 50/50

Men 66%

Women 34%
数独

8 4 6 7
1 6 5
3 7 8
5 9 2 1 3
5 2 1 9
3 9 2 5
Teh Computer Science 50 learnz you about intertubes in teh cloudz. David J. Malan will pwn u ftw so watch out!
sections, office hours, walkthroughs
67
size of CS50’s staff
This is CS50.

David J. Malan '99, Instructor
dmalan@harvard.edu

Google Custom Search

This is CS50

FAQs
Q Evaluations
Fair
Lectures
Problem Sets
Quizzes
Resources
Sections
Seminars
Software
Staff
Syllabus
Wiki

Per the syllabus, you may take CS50 Pass/Fail or for a letter grade in Fall 2010.

Shop for courses this fall CS50-style with HarvardCourses. See what your friends are taking, comment on courses, export to Google Calendar, and more.

Introduction to the intellectual enterprises of computer science and the art of programming. This course teaches students how to think algorithmically and solve problems efficiently. Topics include abstraction, encapsulation, data structures, databases, memory management, software development, virtualization, and websites. Languages include C, PHP, and JavaScript; plus SQL, CSS, and XHTML. Problem sets inspired by real-world domains of biology, cryptography, finance, forensics, and gaming. Designed for concentrators and non-concentrators alike, with or without prior programming experience.

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Generously supported by Amazon Web Services, Bluebeam, Capstrat, ENTP, Facebook, Google, Micro Office Space, Microsoft, Research in Motion, VMware, and Wibu.
David: Welcome, my name is David Malan and this is CS50. And, this is not your typical high school computer science course. This course is a little something special. And it’s not because I’m teaching it. It’s because this is one of, we like to think, those rare courses that actually squeeze your brain so much and your schedule so much that by semester’s end you genuinely feel smarter. So, that was the way I felt when I myself took this course back in 1996. I was a government major at the time here living in Mather House. And, I.

Cheering

As are the other, five others there. So, I was a government major at the time. And I was a government major because I’d always liked history. I liked constitutional law in high school. And so, I set off on this path freshmen year doing what I do best, doing what I knew I liked. And I’d always been a bit of a geek, I’d always babied with computers. But, I myself, perhaps ironically in retrospect, I’d always viewed the guys who were taking computer science in my high school, my friends as the real geeks. And yet, finally did, sophomore year I take this little course called CS50 which actually had scared me away my own freshman year. And I was a user assistant at the time. So, I was certainly already qualified, at least, to be among those, those geeks who I made fun of in high school.
week 0

week 1

C. Source code. Compilers. Object code. SSH. SFTP.
GCC. Functions. Comments. Standard output.
Arithmetic operators. Precedence. Associativity. Local
Boolean expressions, continued. Conditions, continued.
Loops, continued.
week 2

week 3

week 4

week 5

week 7

week 8
HTTP. XHTML. PHP. SQL.
week 9

week 10
hackathon

8:00pm - 6:00am
Demanding, but definitely doable.
Social, but educational.
A focused topic, but broadly applicable skills.
CS50 is the quintessential Harvard course.
I planned on taking the class as a freshman, then convinced myself otherwise because I "couldn't fit it into my workload", same story for soph, and junior year.

I finally took it senior year caus I wouldn't get another chance, even though it still doesn't fit in with the workload haha
I saw you [at the CS50 Fair]...

I went to your station to see your program.

You are my best friend, but when our hands touched as you handed me a smiley face sticker, my heart skipped a beat.
I saw you... at the CS50 fair, you were with your friends, wearing a tight white polo, looking hawt.
I saw you... walking around the CS50 fair with a nametag that said you are in the class. You are smart and adorable, and all this time I've assumed you were dumb and adorable. You just became so much hotter.
to be continued...
This is CS50.