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HarvardCourses

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O hai, David!
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Courses I'm Shopping

Courses I'm Taking

Courses I've Shopped 22

Courses I've Taken 3

Save for Later

course meetings

locations report

courses of instruction

fields of concentration

my.harvard

student planning portal

Friends' Shopping Lists ▾

☐ Shop secretly

Random Suggestions

- Circuit Design and Scientific Instrumentation
- Experimental Atomic Physics, Biophysics, and Soft Matter Physics
- Reading and Research
- Advanced Oral Expression: Teatro dal vivo
- Dynamics of Network Motifs in Single Living Human Cells

Search

start over

All Faculty ▾ All Fields of Study ▾

☐ fall

☒ spring

☐ bracketed

☒ mondays

☒ tuesdays

☒ wednesdays

☒ thursdays

☒ fridays

☒ saturdays

☒ morning

☒ afternoon

☒ grad

☒ undergrad

☐ course ≥ 4.0

☐ faculty ≥ 4.0

Courses you shopped in the fall are now on **Courses I've Shopped** at left.

Catalog

Calendar

	course ▴	title	Q	faculty	n	meets
add to list ▾	AESTH&INTP 14	Putting Modernism Together	3.6 ▾	Albright ▾	96	spring M., W., at 12
add to list ▾	AESTH&INTP 20	Poems, Poets, Poetry	3.7 ▾	Vendler ▾	63	spring M., W., (F.), at 1
add to list ▾	AESTH&INTP 31	American Musicals and American Culture	4.0 ▾	Oja ▾	53	spring Tu., Th., at 12
add to list ▾	AESTH&INTP 39	Old Tales for New Times: The Appropriation of Folklore in	4.3 ▾	Idema ▾ Wang ▾	7	spring Tu., Th., at 11
add to list ▾	AESTH&INTP 40	Monuments of Islamic Architecture		Necipoglu-Kafadar		spring Tu., Th., at 11
add to list ▾	AESTH&INTP 41	How and What Russia Learned to Read: The Rise of Rus	4.1 ▾	Todd ▾	44	spring M., W., F., at 10
add to list ▾	AESTH&INTP 42	Literature and Revolution: Great Books in Moments of Cu		Simpson ▾		spring Tu., Th., at 10
add to list ▾	AESTH&INTP 44	Arts of Asia		McCormick ▾ Lippit		spring M., W., at 11
add to list ▾	AFRAMER 10	Introduction to African American Studies	3.8 ▾	Bobo ▾ Gates ▾	204	spring M., W., (F.), at 11
add to list ▾	AFRAMER 90r	African Language Tutorials	4.4 ▾	Mugane ▾	8	spring Hours to be arran
add to list ▾	AFRAMER 90r.a	Amharic	3.7 ▾	Mugane ▾	7	spring Hours to be arran
add to list ▾	AFRAMER 90r.b	Bamanakan	2.5 ▾	Mugane ▾	4	spring Hours to be arran
add to list ▾	AFRAMER 90r.c	Cape Verdean Creole		Mugane ▾		spring Hours to be arran
add to list ▾	AFRAMER 90r.d	Chichewa	5.0 ▾	Mugane ▾	1	spring Hours to be arran
add to list ▾	AFRAMER 90r.e	Dinka	4.0 ▾	Mugane ▾	3	spring Hours to be arran
add to list ▾	AFRAMER 90r.f	Haitian Creole	4.8 ▾	Mugane ▾	14	spring Tu., 4-6

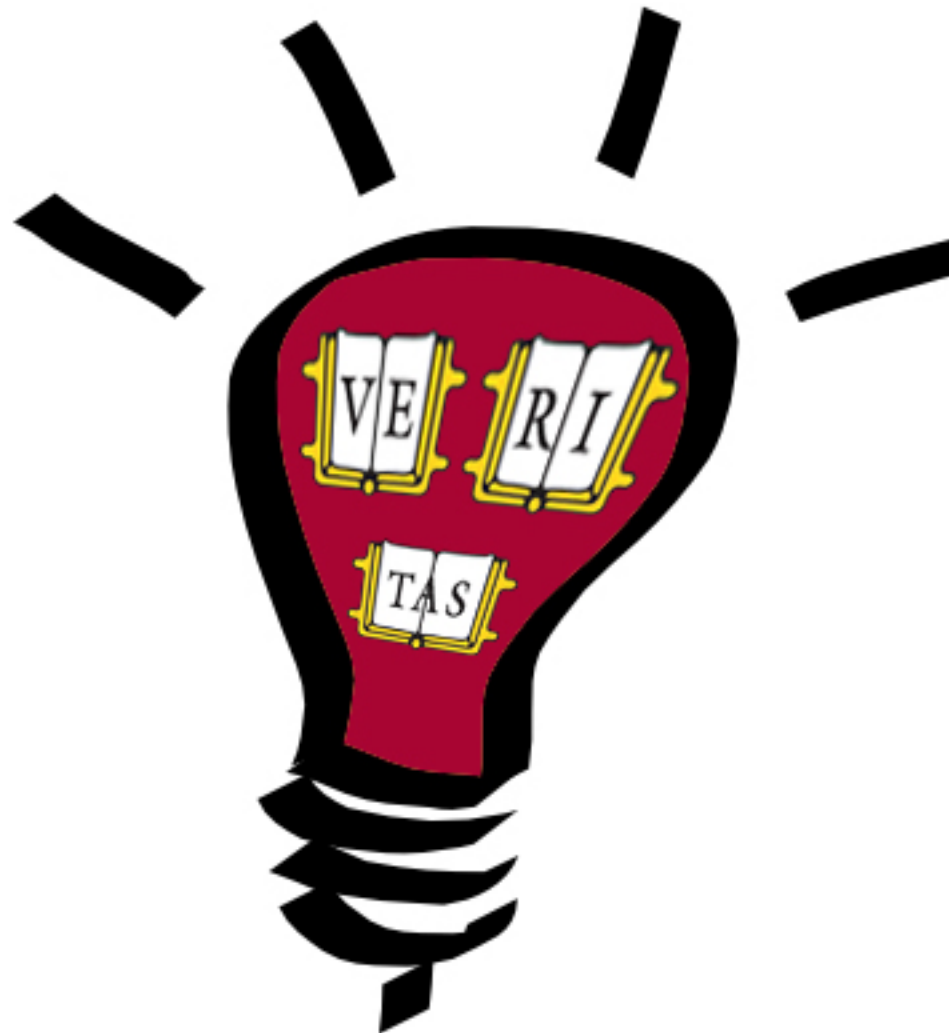
Page 1 of 27 | 1 - 100 of 2688 courses

Done

Done

crowdsourcing

ideas



course catalog android app!

HarvardTravel - a website where Harvard students traveling during j-term or summer could find another Harvard student who have been there or lived there so as to get some info about that place, maybe even be hosted by that person.

An application to download all
Facebook photos tagged of me.

To reserve a practice room, Freshmen still have to go to FDO and register on a sheet of paper. Save some trees and some time- website!

I <3 Harvard *they way* it is.

ice cream cake in a blender.
cake shake.

Plates w/ attached cup-holders

w4qllk <a href="http://
xqbzecmahuuy.com/">xqbzecmahuuy,
[url=http://ucskrjncvppk.com/]ucskrjncvppk[/url],
[link=http://lscmdesufsoh.com/]lscmdesufsoh[/link],
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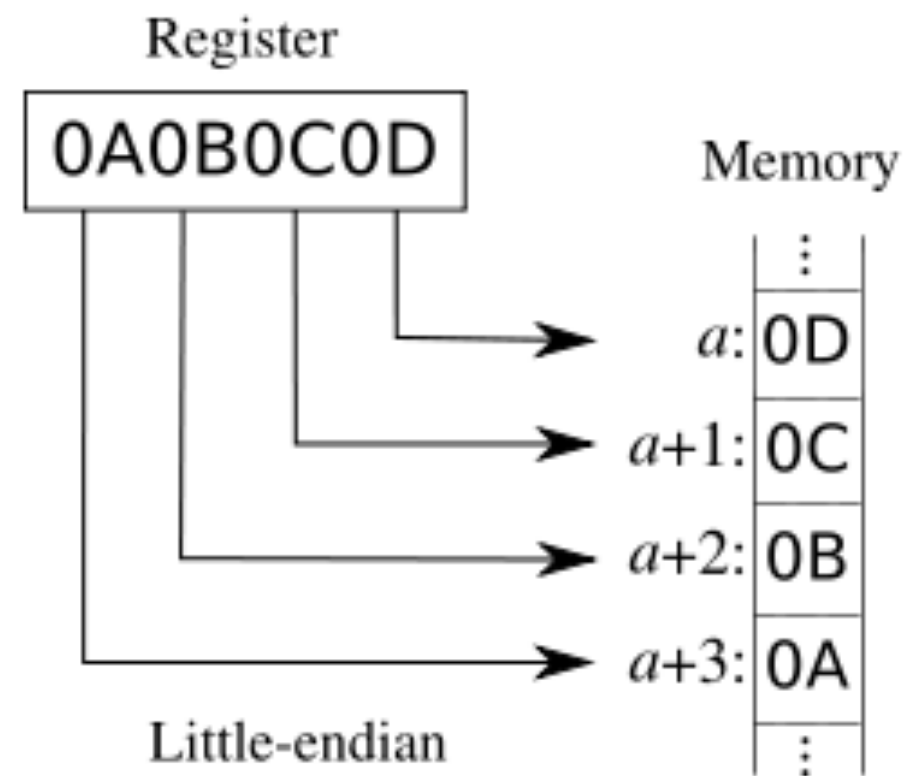
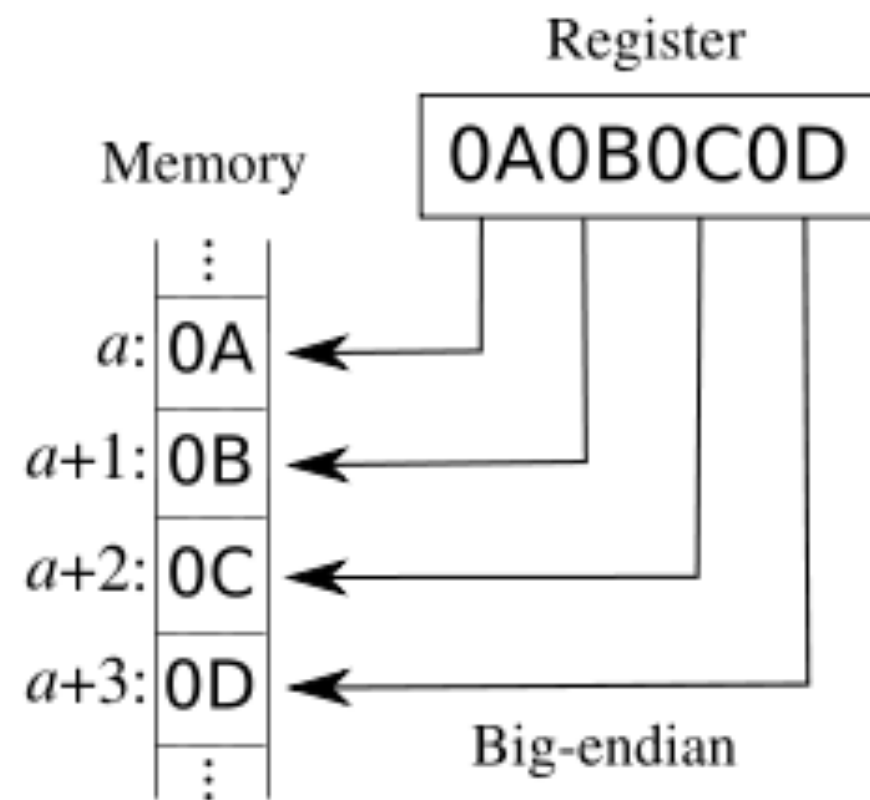
sex

sex^2

Harvard Chat Roulette

problem set 4

&	bitwise AND
	bitwise OR
^	bitwise XOR
~	ones complement
<<	left shift
>>	right shift





```
typedef struct
{
    int numbers[CAPACITY];
    int size;
    int top;
}
stack;
```




```
typedef struct
{
    int head;
    int numbers[CAPACITY];
    int size;
}
queue;
```

hash table

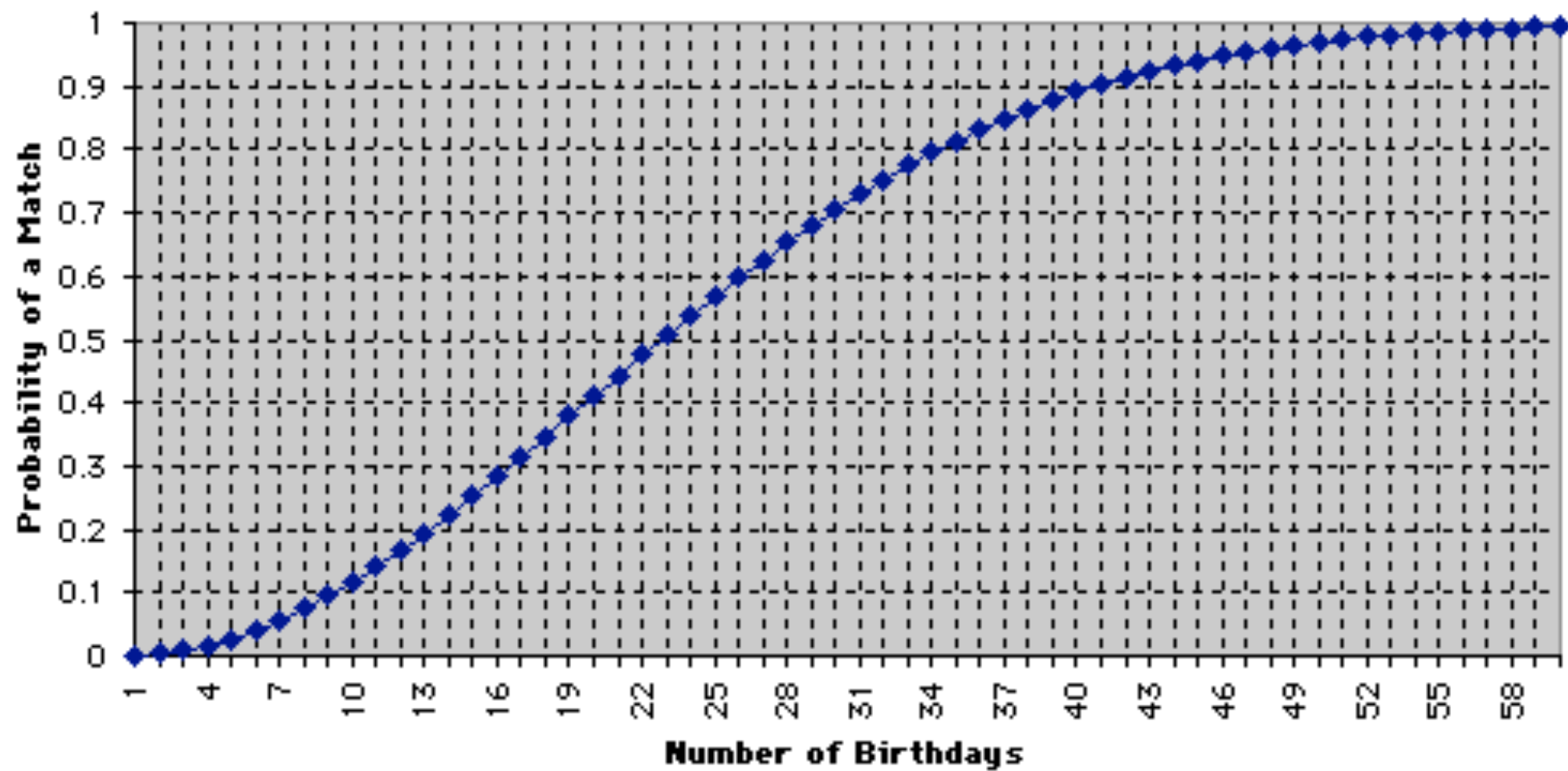
table[0]	
table[1]	
table[2]	
table[3]	
table[4]	
table[5]	
table[6]	
	⋮
table[24]	
table[25]	

In a room of n CS50 students,
what's the probability that at least 2
students have the same birthday?

$$\bar{p}(n) = 1 \cdot \left(1 - \frac{1}{365}\right) \cdot \left(1 - \frac{2}{365}\right) \cdots \left(1 - \frac{n-1}{365}\right)$$

$$= \frac{365!}{365^n(365 - n)!}$$

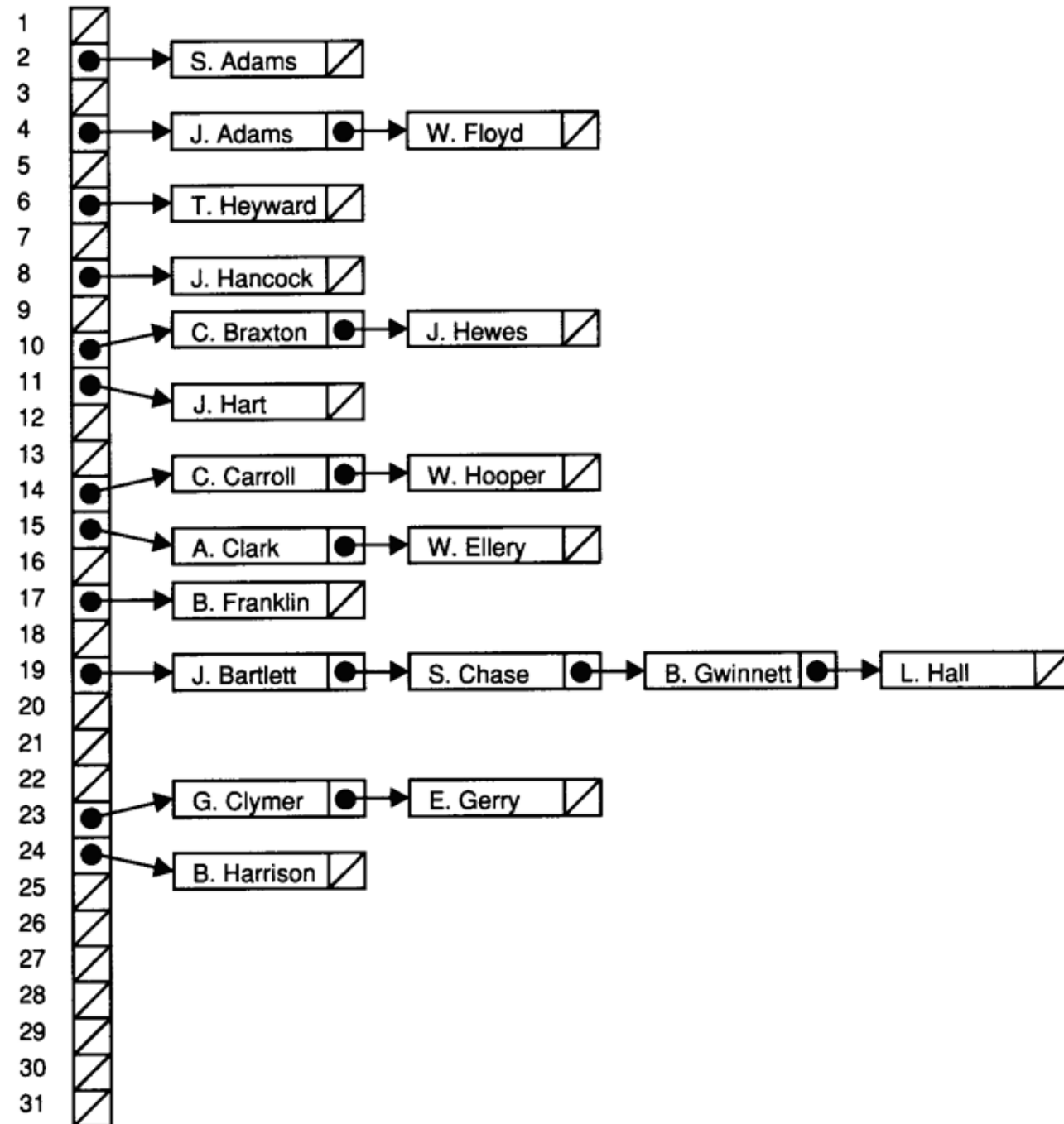
BIRTHDAYS ON THE SAME DAY



linear probing

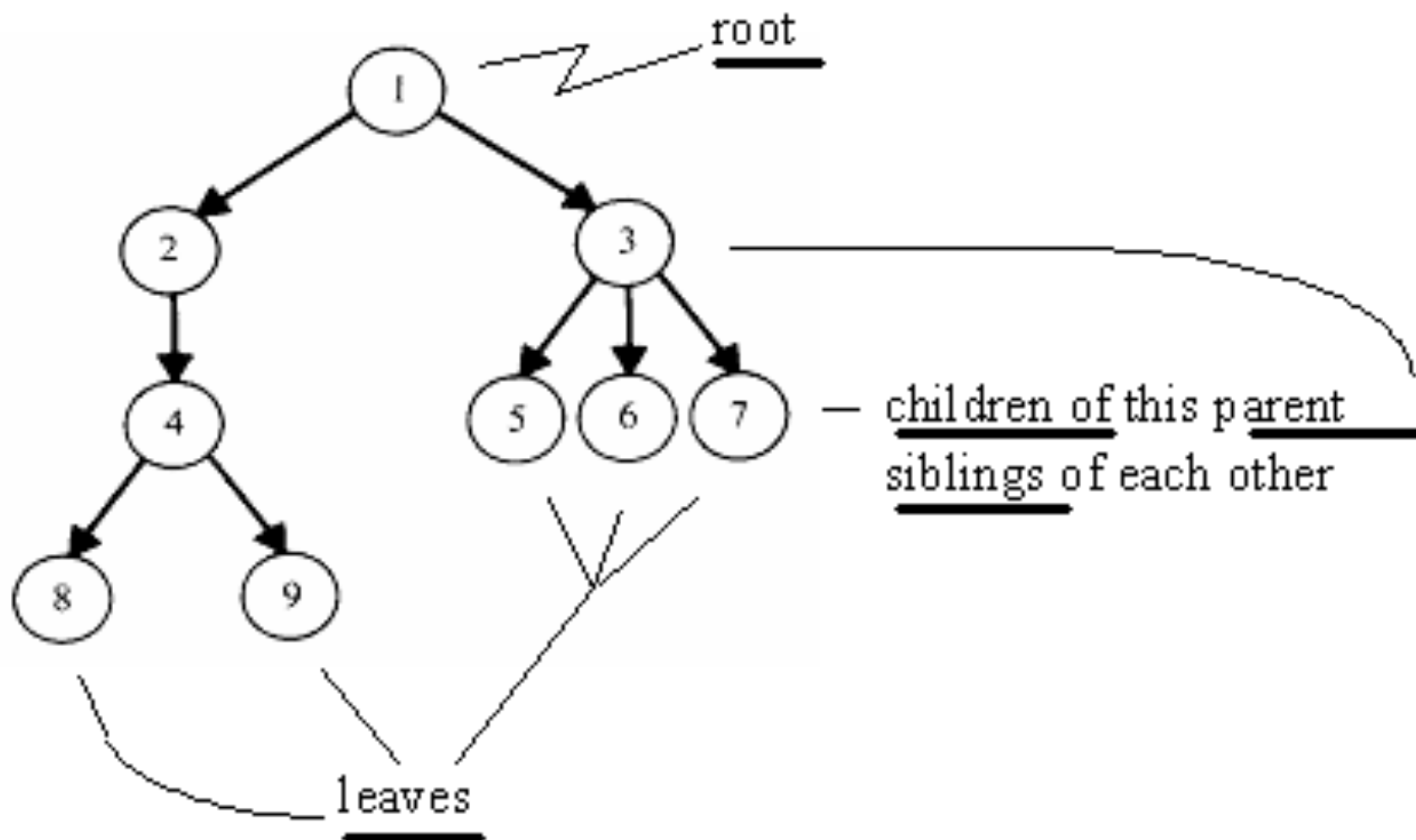
table[0]	
table[1]	
table[2]	
table[3]	
table[4]	
table[5]	
table[6]	
	⋮
table[24]	
table[25]	

separate chaining

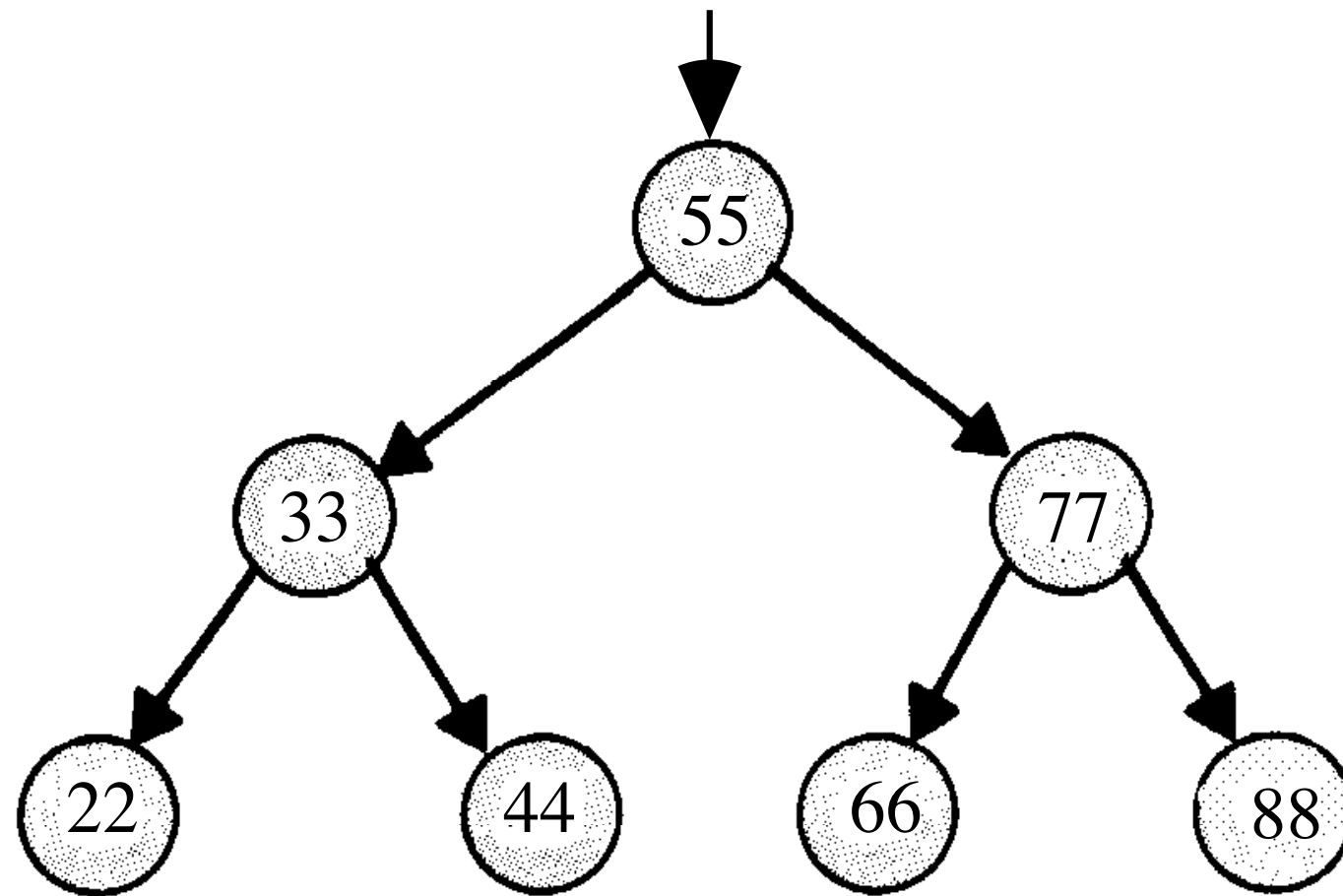


```
typedef struct node
{
    char word[LENGTH + 1];
    struct node *next;
}
node;
```

tree



binary search tree



```
typedef struct node
{
    int n;
    struct node *left;
    struct node *right;
}
node;
```

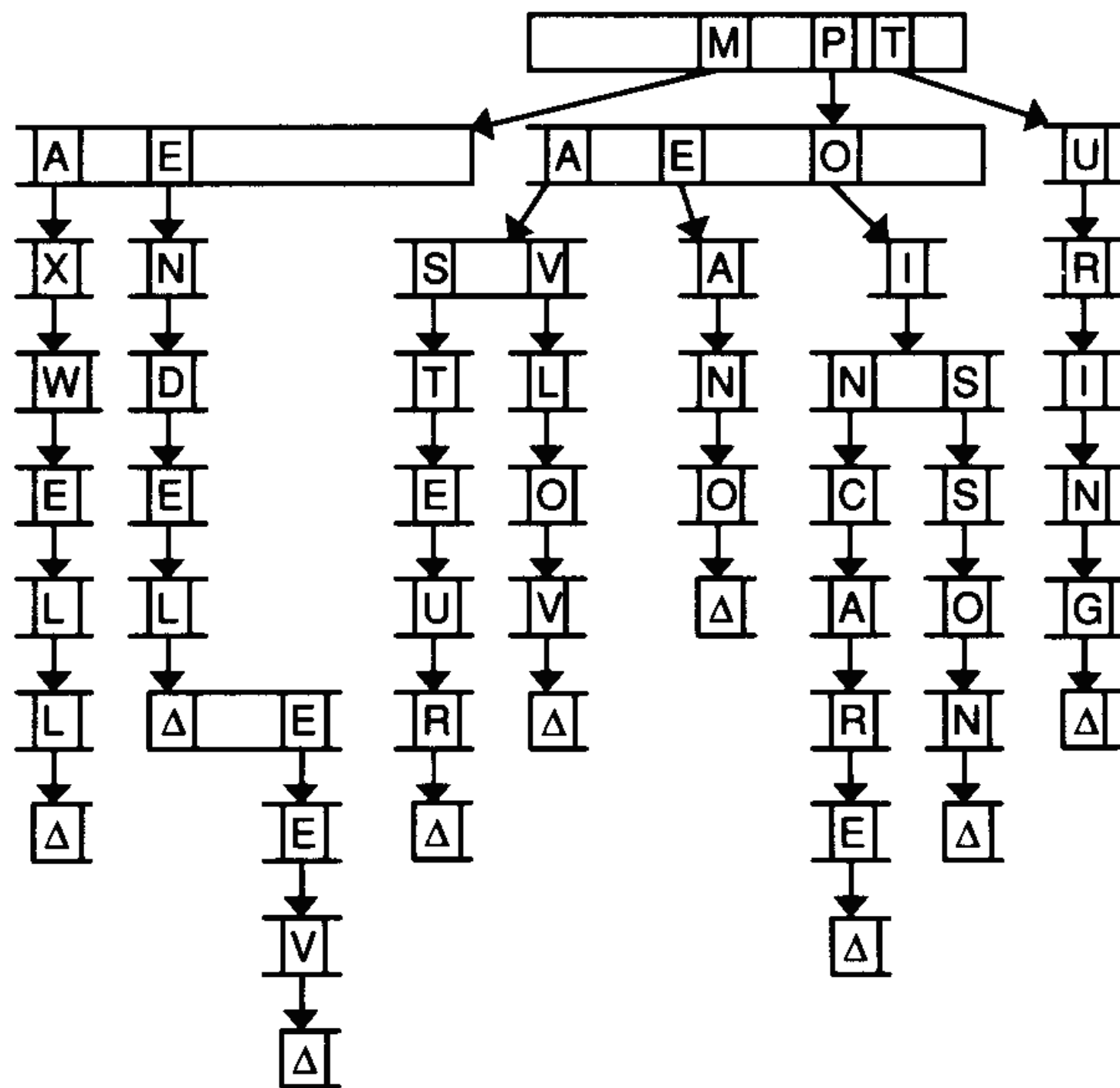



Figure from Lewis and Denenberg's Data Structures & Their Algorithms.

```
typedef struct node
{
    bool is_word;
    struct node *children[27];
}
node;
```

to be continued...