

## CS50x Puzzle Day 2015-2016

- Below are seven puzzles for you to solve. Each puzzle stands alone and can be solved independently of the other puzzles.
- The answer to each puzzle is a single word or short phrase.
- **ONE** person from your team should be responsible for turning in your team's puzzle packet.
- Feel free to use the Internet and any other non-human resources available to you.
- Teams should consist of 2-4 people.
- Remember that everything, including the title of a puzzle, might be a hint to that puzzle's solution.
- Have fun!!

## **Where The Heart Is**

Baker Street (4)

Conch Street (4)

Evergreen Terrace (1)

Negra Arroyo Lane (5)

Privet Drive (1)

Spooner Street (2)

Stag Trail Road (4)

Wallaby Way (3)

## Maritime Signaling

11:38

4:37

5:38

5:38

4:37

5:52

1:52

11:45

4:45

10:45

4:37

4:30

# Mastermind

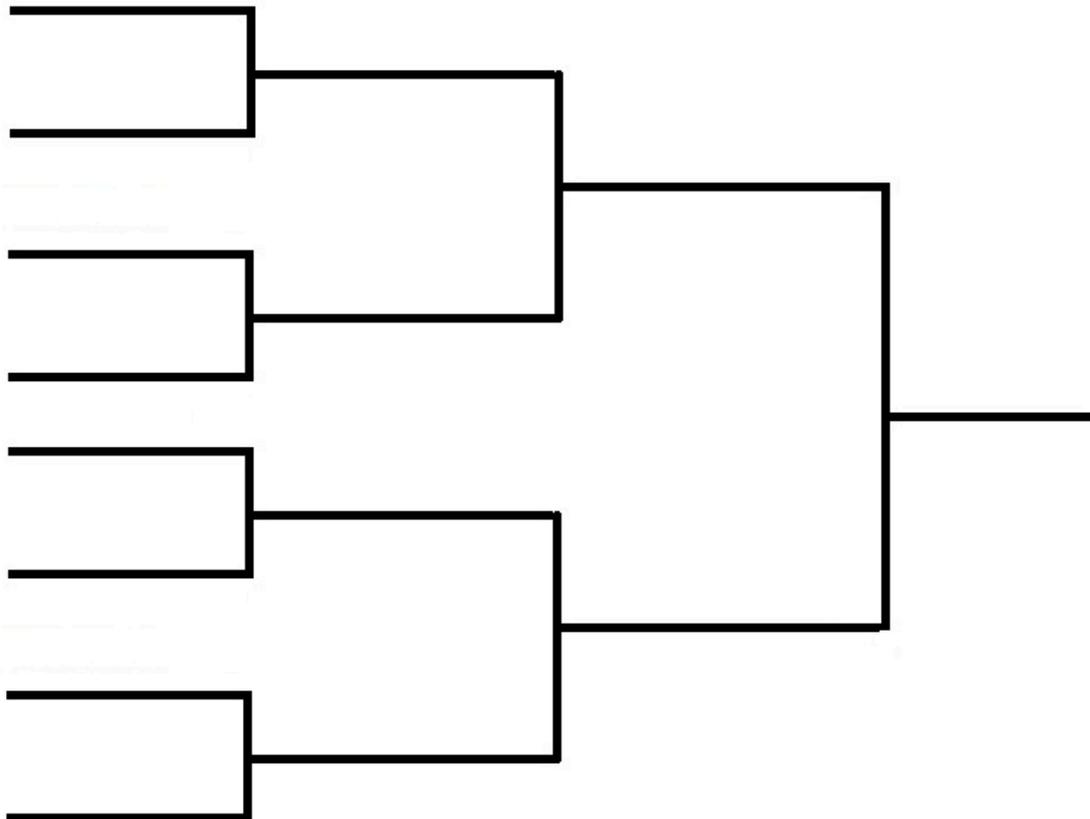
The Answer is 0120


*Ignore the second grid until you have solved the first one.*

AVM	OYI	RVD	EDA
MEF	ECS	GAP	DIB
KSL	AOP	FBS	ATE
EUN	ACN	MOS	IET

# Alter Egos

Cary Elwes  
Clive Owen  
Graham Chapman  
Michael Caine  
Peter Sellers  
Robert Downey Jr.  
Russell Crowe  
Steve Martin



## It's Elementary!

Y	T	R	I	M	I	B	M	A	N	S	B	O	I	N	I	T
V	L	N	E	U	T	W	U	N	L	I	R	I	A	E	L	M
C	H	S	M	E	N	U	I	T	M	U	O	E	R	T	I	L
N	O	C	I	L	I	S	R	I	T	T	M	A	S	S	R	L
L	R	A	T	T	S	M	A	M	T	L	I	I	E	G	R	T
L	E	N	U	N	I	U	B	O	R	O	N	E	N	N	N	V
L	R	D	E	T	M	A	T	N	T	N	E	O	I	U	N	T
T	M	I	L	I	M	R	G	Y	L	T	L	L	C	T	M	M
Y	S	U	L	F	U	R	E	I	T	E	E	L	I	R	M	M
E	O	M	I	A	I	N	B	B	M	T	M	M	I	U	U	R
T	T	T	T	C	T	H	S	S	I	M	E	M	I	N	I	E
B	I	C	H	O	N	T	W	M	M	N	M	R	A	S	T	I
S	N	U	I	M	O	E	W	T	C	O	T	H	B	W	E	O
U	H	R	U	T	R	I	R	T	T	T	T	N	A	I	T	U
R	I	S	M	N	T	M	I	W	Y	N	R	R	M	B	U	S
R	E	V	L	I	S	R	M	N	A	N	I	T	I	N	L	M
O	L	G	S	V	O	A	I	L	H	L	I	M	O	A	A	N

Aluminum, Antimony, Arsenic

Barium, Bromine, Boron

Lanthanum, Lawrencium, Lithium, Lutetium

Scandium, Silicon, Silver, Strontium, Sulfur

Tungsten

Ytterbium, Yttrium

# No Club Will Have Me

Place the letters A to Y into the grid. Each letter touches the previous one either horizontally, vertically or diagonally. The clues around the edge tell you which row, column or diagonal each letter is in.

O	Y	S	B	G	F	C	S	V	J	Y	M	C	W
T				A		D	N						R
Q						E	T						Q
P						V	I					A	P
M						J	G						F
K						I	X						E
X	W	U	H	N	L	R	L	U	H	K	B	O	D

Y	V	W	G	O	P	C
I		A				H
X						L
E						M
N						R
Q						S
D	U	T	B	K	J	F

# Rolling The Dice

