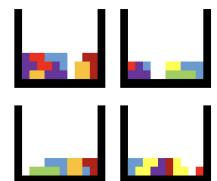
Problem Solving with Computational Thinking

Problem 0 - The Fall Puzzle



- The answer is a single word or name in English.
- You may use the internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!



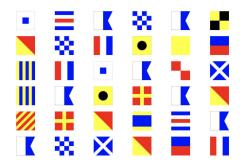
Answer: ____



Problem 1 - Cross of Flags



- The answer to each puzzle is a single word or name in English.
- You may use the Internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!



Aqua Drain Soggy
Canal Moat Tarn
Dam Moist Tide

Answer (hint - ends with a consonant): _____

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Problem 2 - Cross of Flags



- The answer to each puzzle is a single word or name in English.
- You may use the Internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!

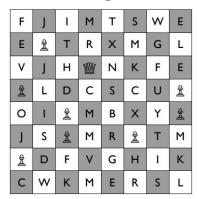
S	C	Α	Ν	Α	L
0	Ν	Т	- 1	Q	Е
G	Т	S	Α	U	Μ
G	Α	- 1	R	Α	0
Υ	R	0	D	C	Α
Α	Ν	М	0	Ε	Т

Aqua Drain Soggy
Canal Moat Tarn
Dam Moist Tide

Answer (hint - ends with a consonant): ____

Problem 3 - Safe House

- The answer is a single word or name in English.
- You may use the internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!



Can you find a way to place all the pieces safely?



Answer: _____

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Problem 4 - Word Puzzle

- The answer is a single word or name in English.
- You may use the internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!



You can progress from one word to the next changing only one letter at a time.

Answer:

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Problem 5 - Safe House



- The answer is a single word or name in English.
- You may use the internet and any other resources at your disposal.
- You are encouraged to work on a team with 2, or 3 teammates.
- Have fun and good luck!

		Year			Terminal				
		Freshman	Sophomore	Junior	Senior	8#	6#	#10	11#
	Alice	\bigcirc	М	Α	Α	R	U	L	
ne	Bob	L	Р	R	С	C	Н	Н	Т
Name	Charlie	Α		1	U	Т	Т	1	Ν
	Diane	Е	Т	U	Α	M	В	S	С
	#8	0	Е	Т	Κ				
inal	#9	R	U	1	Α	ĺ			
Terminal	#10	Ν		R	R	1			
	#11	Е	D	G	С	1			

Four college students, one from each year, are working on their programming assignments in the computer lab at four adjacent

• Diane is a Freshman. computer terminals. Can you figure out everyone's information?

- The student sitting at Terminal #8 has been in college longer than Charlie.
- Charlie is sitting at Terminal #9.
- Alice is one year behind the student sitting at Terminal #10.

Student	Year	Terminal

Answer:	

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