

AP Computer Science



Mr Hanley



Bonus Assign Version: 1.1

Last Updated: 1/20/2019 8:50 PM

Binary

--	--	--	--	--	--	--	--	--	--

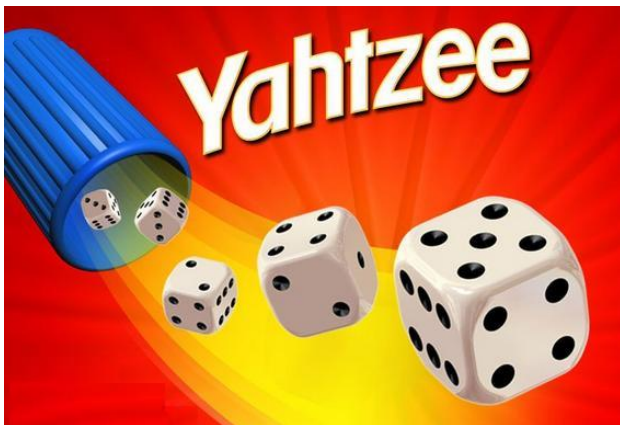
Ones Comp

--	--	--	--	--	--	--	--	--	--

Twos Comp

--	--	--	--	--	--	--	--	--	--

BONUS: Yahtzee!



Create a Yahtzee Dice Game

Yahtzee is a fun dice game!!

Make a java program that plays the game Yahtzee.

Let it be a 2 player game!

Players alternate rolling the dice to fulfill certain outcomes.

Every turn must count towards some part of the score.

See online rules for Yahtzee....

* Dynamic Memory * Big O Notation * Stacks * Extreme Programming * Selection Sort * Insertion Sort * Waterfall Model

String * Arrays * ArrayList * Client Server * Artificial Intelligence * Inheritance * Files * Video Games * Short circuit eval *

Project 1 Name

Yahtzee

Class 1 Name

Depends

Rubric

TOTAL

20

*Recursion*Linear Search*Binary Search*Grid World Case Study*File Processing *nlogn*Hangman*