/\*

// Initalize, or declare, a variable that will store the outcome of the game (win or lose)

var outcome;

// Alert the introduction

window.alert("One day you wake up and the world as you know has ended. The dead come to life and prey on the living. There is no hope, no cure, only survival. Welcome to the zombie apocalypse.");

// Store an array of possible beginning scenarios

var beginningScenarios = ["You wake up in a hospital. It is eerily quiet. You tiptoe to the door and peek out.", "You are standing in an open field west of a white house with a boarded front door. There is a small mailbox here.", "Desperate times call for desperate measures. You see a small convenience store up ahead and decide to loot it for goods." ];

// Random number function that generates a whole number between 0 and range

function randomNumber(range) {

"use strict";

if (typeof range === "number") {

return Math.round(Math.random() \* range);

}

}

// Alert a random scenario from the beginningScenarios array

window.alert(beginningScenarios[randomNumber(beginningScenarios.length - 1)]);

// Create a character object

var character = {

health: 5,

strength: 0,

stealth: 0,

// Ask the player to choose a name for the character

name: window.prompt("What is your name?"),

// Ask the player to choose a class for the character

characterClass: window.prompt("These times test the strengths of our character. What were you before the war? (Choose from: soldier, doctor, or politician)").toLowerCase()

};

// Check to see if player has entered a name...if not, give them another chance

if (!character.name) {

character.name = window.prompt("I don't know what to call you if you don't enter a name. If you don't answer I will be forced to name you myself...Last chance. What is your name?");

// If a name still has not been entered, assign a name to the character

if (!character.name) {

window.alert("Well I did try to warn you. Gunther Piddles it is then.");

character.name = "Gunther Piddles";

}

}

// If the character is a soldier, change the strength property from 0 to 5

if (character.characterClass === "soldier") {

character.strength = 5;

}

// If the character is a politician, change the stealth property from 0 to 5

if (character.characterClass === "politician") {

character.stealth = 5;

}

// If the character is a doctor, change the health property from 5 to 7

if (character.characterClass === "doctor") {

character.health = 7;

}

// Alert the zombie encounter scenario, and store the player's chosen response in the choice variable

var choice = window.prompt("The brave adventurer and former " + character.characterClass + " " + character.name + " enters a store for some loot. You notice a zombie slowly shuffling around amongst the destruction. What action shall you take? Attack, or attempt to sneak by the zombie? ").toLowerCase();

// Check to see if the player's choice was attack

if (choice === "attack") {

// If so, check to see if the character's strength is 5

if (character.strength === 5) {

// If the strength is 5, alert the result

window.alert("Using only your bare hands, you slay that zombie! Success! You loot the store for goods and find an axe, a pack of batteries, and three cans of Beanie Weenies.");

// Set outcome variable to win

outcome = "win";

// Increase stats if success

character.strength++;

// If the character's strength is less than 5, alert a different scenario

} else if (character.strength <= 5) {

window.alert("You fearlessly charge the zombie with all your strength. Using your mighty powers you crush thy foe as if it were a sheet of paper you needed to shred.");

window.alert("Just kidding. You are immediately bitten by the zombie and die. But not all is lost -- if time spent together makes one friends, then you and the zombie become best friends, and live together for eternity. The end.");

// Set outcome variable to lose

outcome = "lose";

}

}

// Check to see if the player's choice was to sneak by the zombie

if (choice === "sneak" || choice === "sneak by the zombie") {

//If the character's stealth is 5, they sneakby the zombie

if (character.stealth === 5) {

window.alert("You sneak by the zombie, you clever bastard.");

// Set outcome variable to win

outcome = "win";

}

//Check to see if the character's stealth is less than 5

if (character.stealth < 5) {

// If stealth is less than 5, the zombie is alerted but the player can still win if their strength is high enough

window.alert("You try to slip by the zombie, but you accidentally stumble over a can of Beanie Weenies, alerting the zombie of your existence. It slowly turns its head and shuffles towards you.");

// Check to see if strength is 5

if (character.strength === 5) {

window.alert("Although you have alerted the zombie to your presence you are able to crush its skull with your bare hands.");

// Set outcome variable to win

outcome = "win";

// If stealth and strength are less than 5, the player loses

} else {

window.alert("Weaponless and weak the zombie chomps down on an arm as you flail wildly in its general direction.");

// Set outcome variable to lose

outcome = "lose";

}

}

}

// Check to see if outcome is win or lose, and alert the appropriate result

if (outcome === "lose") {

window.alert("You lose!");

} else if (outcome === "win") {

window.alert("You win!");

}

\*/

var troll = prompt("You're walking through the forest, minding your own business, and you run into a troll! Do you FIGHT him, PAY him, or RUN?").toUpperCase();

switch(troll) {

case 'FIGHT':

var strong = prompt("How courageous! Are you strong (YES or NO)?").toUpperCase();

var smart = prompt("Are you smart?").toUpperCase();

if(strong === 'YES' || smart === 'YES') {

console.log("You only need one of the two! You beat the troll--nice work!");

} else {

console.log("You're not strong OR smart? Well, if you were smarter, you probably wouldn't have tried to fight a troll. You lose!");

}

break;

case 'PAY':

var money = prompt("All right, we'll pay the troll. Do you have any money (YES or NO)?").toUpperCase();

var dollars = prompt("Is your money in Troll Dollars?").toUpperCase();

if(money === 'YES' && dollars === 'YES') {

console.log("Great! You pay the troll and continue on your merry way.");

} else {

console.log("Dang! This troll only takes Troll Dollars. You get whomped!");

}

break;

case 'RUN':

var fast = prompt("Let's book it! Are you fast (YES or NO)?").toUpperCase();

var headStart = prompt("Did you get a head start?").toUpperCase();

if(fast === 'YES' || headStart === 'YES') {

console.log("You got away--barely! You live to stroll through the forest another day.");

} else {

console.log("You're not fast and you didn't get a head start? You never had a chance! The troll eats you.");

}

break;

default:

console.log("I didn't understand your choice. Hit Run and try again, this time picking FIGHT, PAY, or RUN!");

}