

## Yahtzie

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### Game Description

Inspired by Yahtzee, which is based on Poker: Yahtzie is a two-player dice game in which players take turns in rolling six dice to create certain combinations and aim to get as many points as possible. The game features 13 combinations of the original game and an additional combination called Barbie that scores 64 points, totaling a number of 14 rounds.

### Game Mechanics and Instructions

Here are directions on how to play the game:

#### 1. Setup

- 1.1. Challenge an opponent or accept a challenge from an opponent.
- 1.2. Each player takes turns being the active player.

#### 2. Gameplay

- 2.1. On your turn, you have a maximum of three rolls to achieve a combination.
- 2.2. After the first two rolls, you can choose to keep and/or return any number of dice and reroll the rest.
- 2.3. The goal is to get the best possible combination based on the scoring combinations.

#### 3. Scoring

##### 3.1. Scoring Combinations

Combination	Description	Score
Ones	Any combination	Sum of dice with the number 1
Twos	Any combination	Sum of dice with the number 2
Threes	Any combination	Sum of dice with the number 3
Fours	Any combination	Sum of dice with the number 4
Fives	Any combination	Sum of dice with the number 5
Sixes	Any combination	Sum of dice with the number 6

Three of a Kind	At least three dice the same	Sum of the highest five dice
Four of a Kind	At least four dice the same	Sum of the highest five dice
Full House	Three of one number and two of another	25
Small Straight	Four sequential dice	30
Large Straight	Five sequential dice	40
Yahtzee	Any five dice the same	50
Barbie	Five threes and one five	64
Chance	Any combination	Sum of the highest five dice

### 3.2. Recording Scores

- 3.2.1. After each roll, you must choose a combination to score your dice.
- 3.2.2. Once a combination has been scored, it cannot be used again.
- 3.2.3. If you cannot or choose not to score in any combination, you must enter a zero in a combination of your choice.

## 4. Ending the Game

- 4.1. After 14 rounds, both players must have filled in all categories on their scoresheets.
- 4.2. Add up the total points. The player with the highest total score wins the game.