## Ancient Yacht Help

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## WARNING!

Please be advised that changing the size of the Ancient Yacht Help Window can interfere with the animation of the program.

Introduction
Ancient Yacht and Ancient Yacht Challenge are dice games where the object is to score the highest you can by rolling the dice, or a subset of the dice, a maximum number of rolls, depending on the game variation and the level of difficulty, and placing a score in one of the twelve score categories each turn.

The game is played with one to four players or with one player playing against the computer for the five-dice games. Ancient Yacht contains one game: five-dice, cne-column Yacht, with one to four players. Ancient Yacht Challenge is a set of four yacht games:

Five-dice, one-column Yacht
Five-dice, two-column Yacht
Ten-dice, one-column Yacht
Ten-dice, two-column Yacht
The five-dice option can be played with one set of scoring categories (1 column). Or, it can be played with two columns of complete sets of score categories. The scores in the 2 columns are sub-totaled at the bottom of the screen and the sub-total for the second column is doubled. Finally, the player's total score is the sum of these two sub-totals. As you can see, twocolumn Yacht provides additional strategic options.

The ten-dice game is played in much the same way as the five-dice game, except that ten dice are used. Scoring for some categories is a greater challenge. For example, in order to score Double Yacht, ten of a kind are needed, and so three levels of difficulty ( 3,4 , or 5 rolls) are provided. Some of the score categories are more difficult to obtain, but the scores for each category are correspondingly larger. The two-column option is also available for the ten-dice game.

Starting a Game
To start playing Ancient Yacht or Ancient Yacht Challenge, select the "Play new game" from the "Play" menu. Or, if you've already played one game, and wish to play another game with the same playing options, choose "Play again" from the "Play" menu. If you wish to play a different variation of Yacht, after having played already, choose "Play new game."

You will now see a "Choose an option" dialog. Choose one of the following:
o 5-Dice Yacht
o 5-Dice Double-Column Yacht
o Ten-Dice Yacht
o Ten-Dice Double-Column Yacht
(The shareware version Ancient Yacht has only 5-Dice Yacht available.)
If you've chosen one of the 10-Dice game variations, next, from the "Level of Difficulty" dialog, choose one of the following (maximum number of rolls per turn):
o 5 Rolls
o 4 Rolls
o 3 Rolls
From the "Number of Players" dialog, choose one of the following:
o One Player
o One Player vs Computer
o Two Players
o Three Players
o Four Players
(Note: the shareware version, Ancient Yacht has the One-, Two-, Three-, and Four-Players options available. The computer player option is available for both 5-Dice games in Ancient Yacht Challenge.)

Then enter the Player(s)' name(s)

Playing a Game
You are ready to play a game. The score for the first player is on the scroll to the right of the screen with the player's name and total at the bottom of the scroll. The dice are in the cup at the bottom left of the screen. Notice when you move the mouse around, the cursor on the screen will change. The cursor will change from a hand holding a die, to a hand holding a quill pen, to a scroll with the word "Roll" written on it. These cursors indicate the action which may be taken at that part of the screen if it is appropriate to do so. Of course, before you've rolled the dice, it is meaningless to try to score a category.

## Roll the Dice

To start, click on the cup. Your cursor will be the "Roll" cursor when it is on the cup. The cup will rattle, and the dice will be rolled onto the tabletop. If you are satisfied with the dice you have rolled, you may click on a score category. Probably, however, you will want to roll some or all of the dice one or more times. To roll some (or all) of the dice again, click on each die you wish to roll again. Notice the cursor now is a hand holding a die. The dice will disappear into the cup. When you have the dice you wish to roll again in the cup, click on the cup to roll these dice. NOTE: If you have accidentally put the wrong dice into the cup, don't worry! Select "Give me back my dice!" from the "Oops!" menu, and all the dice in the cup will be placed back on the tabletop, so you can choose again which dice to roll. (Once you have rolled the dice, however, you cannot get them back!)

Continue in this way until you have rolled all or some of the dice the maximum number of times ( 3 in the 5 -Dice game, 3,4 , or 5 in the 10-Dice game depending on the level of difficulty) or have dice you are satisfied with and wish to score.

## Number of Rolls Left

Notice the small gray dots under the cup. These indicate the number of rolls left.

## Score a Roll

Click on one of the score category names on the scroll, or even to the right of the name where the score will be written, or, in the 2-column game, click in one of the rounded rectangles, where you wish the score to go. The score will automatically be entered for you and the total (and sub-totals, if any) will be added and written onto the scroll (Scoring).

If you accidentally clicked in the wrong score category, never fear! Just select "I clicked the wrong category!" from the "Oops!" menu and that score will be erased from the scroll (and subtracted from the total, and sub-total, if any) and your dice will be placed back on the screen, where you can choose the correct category. If you have any rolls left, you may roll the dice again before choosing a score category.

If you are playing a 2-column game, the sub-total of the second column is doubled, so it makes sense to put high scores there.

Next Player
If you are playing against the computer or against another player, a "Next Player" button will appear on the cup. The cursor will now be a scroll with the word "Next" on it. When you have taken a look at your score and are ready to go on, click on this button.

After you have clicked on the "Next Player" button the screen will change to show the next player's scroll. The next player will look at their score to see what they need to score and click on the cup again to roll the dice. If it is the computer's turn, the computer will roll the dice, wait a few seconds and roll some or all of the dice again, or choose a score category. When the computer is working, the cursor will change to an hourglass. After the computer scores, the dice will remain on the screen so you can see its choice. You know it is your turn when the "Next Player" button appears on the cup.

## Completing a Game

Play continues in this way until all players have filled in every category on their score scrolls. One score category must be chosen after each turn. If, for example, you were trying to get a Yacht (five of a kind) and ended up with a pair of threes, a pair of fours and a one, you may score in Threes ( 6 points), or in Fours (8 points), or perhaps even in Twos (0 points). If Yacht is the only category left unscored, you need to choose that score category and receive zero points for Yacht.

At the end of the game, the program will show the winner of the game, and also keeps track of the ten highest scores in each of the four game variations (5-Dice Yacht, 5-Dice Double-Column Yacht, 10-Dice Yacht, 10-Dice DoubleColumn Yacht).

Scoring
Remember, in a two-column game, the second column sub-total is doubled, so you score more points by putting your first (and perhaps only) Yacht, Large Straight, etc., there. However, if your score for that category is low, say a Full House of only 7 points, it is better to put that score in the first column, if available.

See Scoring 5-Dice Games and Scoring 10-Dice Games

Scoring 5-Dice Games

Yacht<br>Large Staight<br>Small Straight<br>Four of a Kind<br>Full House<br>Sixes<br>Fives<br>Fours<br>Threes<br>Twos<br>Ones<br>Choice

Scoring 10-Dice Games
Double Yacht
Double Large Staight
Double Small Straight
Eight of a Kind
Double Full House
Sixes
Fives
Fours
Threes
Twos
Ones
Choice

Yacht
In order to score points in the Yacht category, you need five of a kind. The score for Yacht is always 50 points, whether you have five 6's or five 1's.

## Large Straight

In order to score points in the Large Straight category, you need either:
12345
OR
23456
Your score is always 30 points, regardless of which Large Straight was rolled.

Small Straight
To get points for a Small Straight, you need one of the following:
1234 OR
2345
OR
3456
Your score is always 15 points, regardless of which Small Straight was rolled.

## Four of a Kind

For points in this category, you need four of the same number, e.g., 3333 4, or 44441 . Your score is the total of all the pips on the five dice. A Four of a Kind of 66666 will score 30 points, the maximum obtainable, whereas a Four of a Kind of 11112 will score only 6 points.

## Full House

A Full House in Yacht is scored the total of the pips on all the dice if there is three of a kind and a pair. The maximum score for Full House is for a roll of 66655 , for a total of 28 points.

Sixes
Sixes are scored by summing the pips of all the 6's which were rolled. The maximum score in this category when using 5 dice is 30 for five 6's. The maximum score in this category when using 10 dice is 60 for ten 6's. The minimum score is zero points if no 6's were rolled.

## Fives

Fives are scored by summing the pips of all the 5's which were rolled. The maximum score in this category when using 5 dice is 25 for five 5's. The maximum score in this category when using 10 dice is 50 for ten 5's. The minimum score is zero points if no 5's were rolled.

## Fours

Fours are scored by summing the pips of all the 4 's which were rolled. The maximum score in this category when using 5 dice is 20 for five 4's. The maximum score in this category when using 10 dice is 40 for ten 4's. The minimum score is zero points if no 4's were rolled.

## Threes

Threes are scored by summing the pips of all the 3's which were rolled. The maximum score in this category when using 5 dice is 15 for five 3's. The maximum score in this category when using 10 dice is 30 for ten 3's. The minimum score is zero points if no 3's were rolled.

## Twos

Twos are scored by summing the pips of all the 2 's which were rolled. The maximum score in this category when using 5 dice is 10 for five 2's. The maximum score in this category when using 10 dice is 20 for ten 2 's. The minimum score is zero points if no 2 's were rolled.

## Ones

Ones are scored by summing the pips of all the 1's which were rolled. The maximum score in this category when using 5 dice is 5 for five 1's. The maximum score in this category when using 10 dice is 10 for ten 1's. The minimum score is zero points if no 1's were rolled.

## Choice

The score for the Choice category is just the sum of the pips of all of the dice. The maximum score when using 5 dice is 30 points for five 6 's. The maximum score when using 10 dice is 60 for ten 6 's. This is a good category to score when no other category fits the rolled dice. You will always receive some points here, and if you have many 5's and 6's, the number of points may be high, especially in the second column.

## Double Yacht

In order to score points in the Double Yacht category, you need ten of a kind. The score for Double Yacht is always 100 points, whether you have ten 6's or ten 1's.

## Double Large Straight

In order to score points in the Double Large Straight category, you need to score two sets of large straights. The combinations may be:

| 12345 | AND | 12345 |
| ---: | ---: | ---: |
| 23456 | OR | 23456 |
| 12345 | AND | 23456 |

Your score is always 60 points, regardless of which set of Double Large Straight was rolled.

## Double Small Straight

To get points for a Double Small Straight, you need two sets of Small Straight. The combinations may be one of the following:

| 1234 | AND <br> OR | 1234 |
| :--- | :--- | :--- |
| 1234 | AND <br> OR | 2345 |
| 2345 | AND <br> OR | 3456 |
| 2345 | AND <br> OR | 2345 |
| 3456 | AND | 3456 |
| OR | 3456 |  |

Your score is always 30 points, regardless of which set of Double Small Straight was rolled.

Eight of a Kind
For points in this category, you need eight of the same number, e.g., 3333 333344 , or 4444444431 . Your score is the total of all the pips on all ten dice. And Eight (!) of a Kind of 6666666666 will score 60 points, whereas an Eight (!) of a Kind of 1111111111 will score only 10 points.

Double Full House
A Double Full House in Yacht is scored (pay attention here) the total of all the pips on all the dice if there is:

Four of a Kind
AND
Three of a Kind
AND
Two of a Kind AND
One of a Kind
The maximum score on a Double Full House is on 666655544 3, or 50 points.

## Oops!

The Oops! menu is provided if you accidentally dropped the wrong dice into the cup to be re-rolled (see Give Me Back My Dice!) or if you accidentally clicked on the wrong score category (see I Clicked on the Wrong Category!).

## Give Me Back My Dice!

If you have accidentally put the wrong dice into the cup, don't worry! Select "Give me back my dice!" from the "Oops!" menu, and all the dice in the cup will be placed back on the tabletop, so you can choose again which dice to roll. (Once you have rolled the dice, however, you cannot get them back!)

I Clicked the Wrong Category!
If you accidentally clicked the wrong score category, never fear! Just select "I clicked the wrong category" from the "Oops!" menu and that score will be erased from the scroll (and subtracted from the total, and sub-total, if any) and your dice will be placed back on the screen, where you can choose the correct category. If you have any rolls left, you may roll the dice again before choosing a score category.

Sound
Choose the menu options to turn the sound effects on and off. The dimmed option is the one that is currently activated, and hence, cannot be chosen. Turning sound effects on and off may be done at any time during the game.

Quit
Clicking on the "Quit" menu allows you to exit the game at any time.

## Order or Register

Having played 5-Dice Yacht, you may now feel ready for a greater level of challenge. Test your logical reasoning, problem solving and luck against a computer player. When you feel proficient playing against the computer in single- and double-column Yacht, then go on to the even greater challenge of 10-Dice Yacht. Once you've played the 10-Dice variations of the game, you may never want to play 5-Dice Yacht again! The 5-Dice game seems tame by comparison! But when you order Ancient Yacht Challenge, for only $\$ 9.95$ US, you receive all four game variations, and a computer player for the two 5-dice variations.

If you decide not to take the challenge, remember, the Ancient Yacht game you are playing is shareware (see About Shareware). You have a limited license to use this program for a period of time to evaluate it. If, after this evaluation period, you continue to use Ancient Yacht you are required to register it. All registered users will receive a registration key which can be used to turn off the registration reminder screens.

To order Ancient Yacht Challenge or to register Ancient Yacht, choose "Register Ancient Yacht" from the "Register" menu, fill in the dialog box and follow instructions. Or print the file register.wri (using Windows Accessory Write) or print the file register.txt (using Windows Accessory Notepad, or from DOS), fill in the form and mail to the address on the form:

LatticeWork Software
P.O. Box 362

Lafayette Hill, PA 19444
The following support of Ancient Yacht and Ancient Yacht Challenge is provided. LatticeWork Software will answer questions and fix serious bugs during a one-year period after order or registration. For problems involving specific hardware or software environment or feature, LatticeWork Software may choose not to modify the program. In that case, if the problem is reported within three months after order or registration, then LatticeWork Software will refund the user's order or registration price. You may contact LatticeWork Software at the following addresses:

1) LatticeWork Software
P.O. Box 362

Lafayette Hill, PA 19444
2) By way of America Online mail to LatticeWrk
3) By way of CompuServe mail to 74453,2112

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