



The Boatman Song

Song variation

Part 2.

Math for your ears!

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Vocabulary review:

Time Signature: It tells you how the music should be counted.

Measure: A specific number of beats defined by the time signature.

Bar Line: A vertical straight line between measures.

Example:

Count: 1, 2, 1, 2, 1, 2, 1, 2.

The diagram illustrates musical notation with four measures. Above the notes, the counts '1, 2' are repeated for each measure. The first measure is labeled with a time signature of 2/4. Brackets under the notes in the second and third measures are labeled 'Measure'. Vertical lines between measures are labeled 'Bar Line'. An orange arrow points from the text 'Time signature' to the 2/4 symbol. Another orange arrow points from the text 'Measure' to the bracket under the second measure. A third orange arrow points from the text 'Bar Line' to the vertical line between the third and fourth measures.

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Answer page:
(Part 1.)

- 1) You just heard 6 measures.
- 2) There were 4 beats in each measure.
- 3) So there were 24 beats altogether in the whole piece.

Explanation : 6 groups of 4 beats = 24 beats
 $6 * 4 = 24$

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Part 2.

Answer page (Part 2.)



4/4 | | |
Mi Mi Re Do Mi Mi Re Do Mi Mi Re Do Mi Re Do Do

4/4 |
Mi Mi Re Do Mi Mi Re Do

Create you own music game!



Here is how:

1. Print out the "Create you own music" page.
2. Make a musical piece and write the name of each note right below the note itself.
3. Play your musical piece (or just a part of it) first, using your tablet or keyboard.
4. Ask the following questions:
 - "How many measures did you just hear?"
 - "How many beats were in each measure?"
 - "So how many beats were there altogether in the whole piece?"

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Name: _____

Create your own music!

Use the following 3 notes: Do, Re and Mi.





(Make sure that you only use Do, Re and Mi!)

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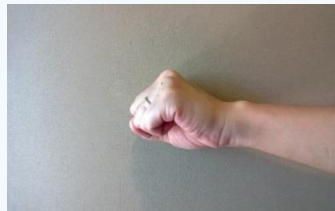
Hand Signs



Note B (Mi)



Note A (Re)



Note G (Do)

Recorder Fingering Chart



Left Hand Fingers:
Front: Pointer
Back: Thumb

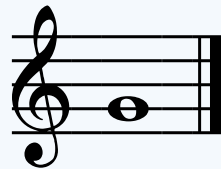
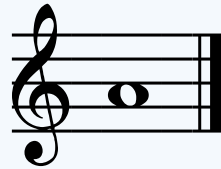
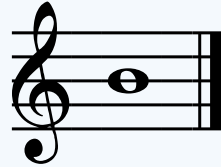


Left Hand Fingers:
Front: Pointer &
Middle
Back: Thumb



Left Hand Fingers:
Front: Pointer,
Middle & Ring
Back: Thumb

Music Notes



*You are fantastic!
Thank you!*

