



# Oats And Beans

Song variation  
Part 1.

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. The first measure contains two quarter notes. Above the first note is the time signature '2/4'. An orange arrow points from the text 'Time signature' to the '2/4' symbol. The first two measures are grouped by a bracket with an orange arrow pointing to the text 'Measure'. A vertical bar line separates the second and third measures, with an orange arrow pointing from the text 'Bar Line' to it. The notation continues with two more measures, each containing two quarter notes, followed by a final double bar line.

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Answer page:  
(Part 1.)

- 1) You just heard 3 measures.
- 2) There were 7 beats in each measure.
- 3) So there were 21 beats altogether in the whole piece.

Explanation : 3 groups of 7 beats = 21 beats  
 $3 * 7 = 21$

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The Grand  
Old Duke  
Of  
New York  
Song variation

Part 1.

Answer page  
(Part 2.)



7  
4

A musical staff with a 7/4 time signature. The staff contains 21 notes, grouped into three measures of seven notes each. The notes are: Mi, Mi, Mi, Do, Mi, Mi, Re; Do, Do, Do, Mi, Do, Do, Do; Re, Re, Re, Do, Re, Mi, Mi. Vertical bar lines separate the measures, and a double bar line is at the end.

Mi Mi Mi Do Mi Mi Re Do Do Do Mi Do Do Do Re Re Re Do Re Mi Mi



# 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

## Recorder Fingering Chart

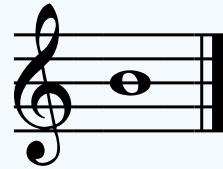
## Music Notes



Note B (Mi)



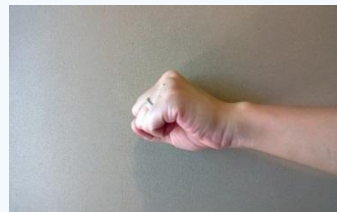
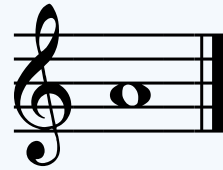
Left Hand Fingers:  
Front: Pointer  
Back: Thumb



Note A (Re)



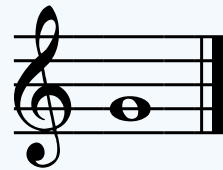
Left Hand Fingers:  
Front: Pointer &  
Middle  
Back: Thumb



Note G (Do)



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





*You are fantastic!  
Thank you!*

