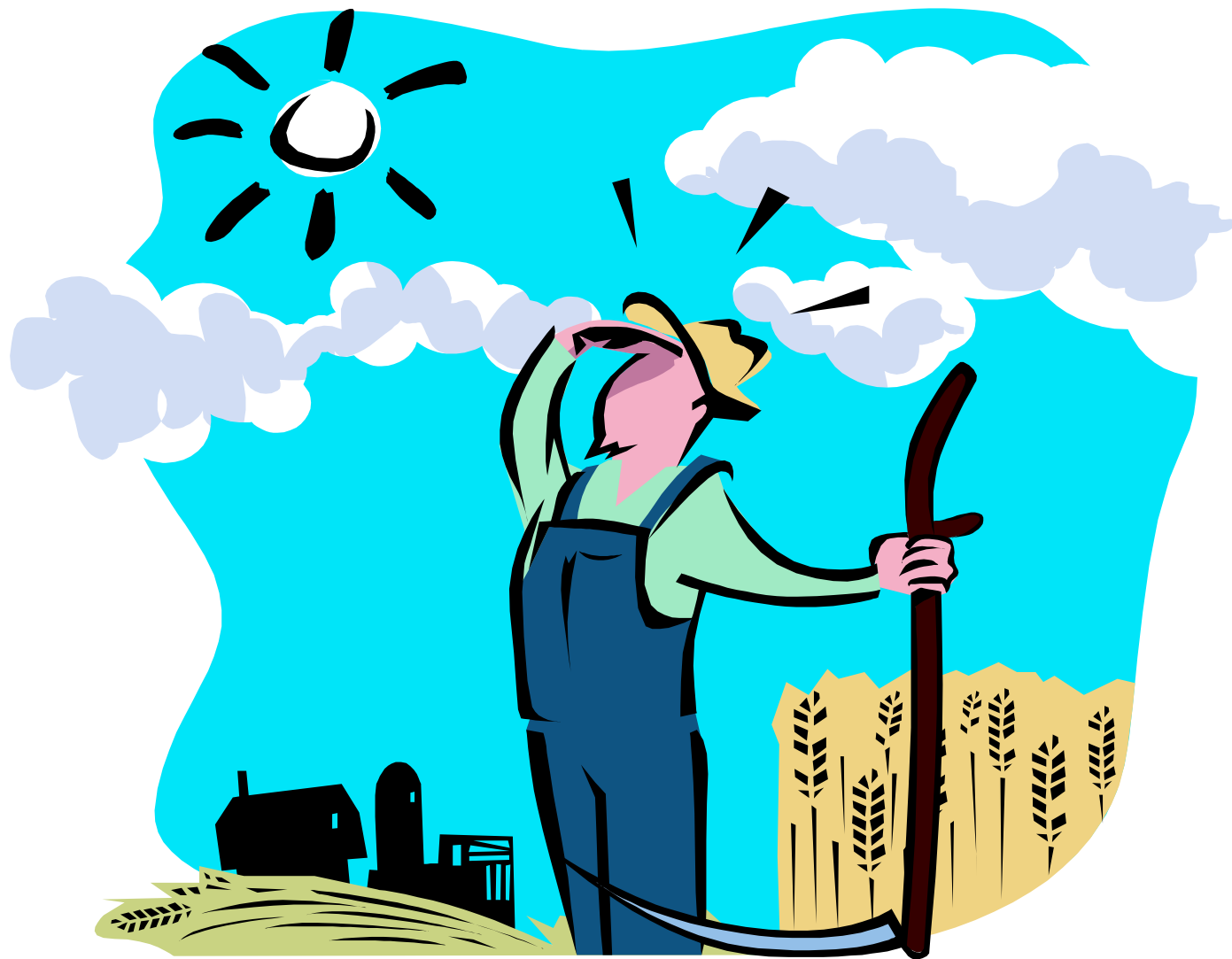




The Farmer In The Dell

Part 3.

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 for a 2/4 time signature. It shows a sequence of four measures, each containing two quarter notes. The first measure is labeled with the time signature '2/4' and an arrow pointing to it from the text 'Time signature'. The first two measures are grouped together by a bracket and labeled 'Measure' with an arrow. The third measure is separated from the second by a vertical bar line, and the fourth measure is separated from the third by another vertical bar line. An arrow points to the bar line between the third and fourth measures from the text 'Bar Line'.

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Answer page:
(Part 1.)

- 1) You just heard 6 measures.
- 2) There were 9 beats in each measure.
- 3) So there were 54 beats altogether in the whole piece.

Explanation : 6 groups of 9 beats = 54 beats
 $6 * 9 = 54$

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The
Farmer
In
The Dell

Song Variation
Part 3.

Answer page
(Part 2.)



9
4

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

The first line of musical notation consists of 18 quarter notes on a single staff. The first 9 notes are 'Do' and the last 9 notes are 'Do Do Re Mi Mi Mi Mi Mi Mi'. A double bar line is placed after the 9th note.

9
4

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

The second line of musical notation consists of 18 quarter notes on a single staff. The notes are 'Do Do Do Mi Mi Mi Re Re Re Mi Mi Re Mi Mi Mi Do Do Re'. A double bar line is placed after the 9th note.

9
4

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

The third line of musical notation consists of 18 quarter notes on a single staff. The notes are 'Mi Mi Mi Re Re Re Do Do Do Mi Mi Mi Re Re Re Do Do Do'. A double bar line is placed after the 9th note.

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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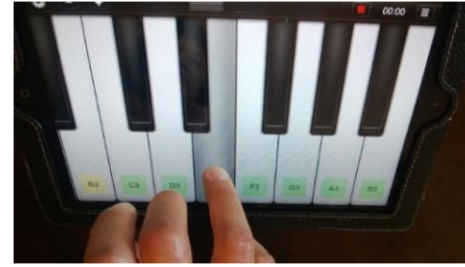
Hand Signs

Piano Fingering Chart

Music Notes



"Mi"



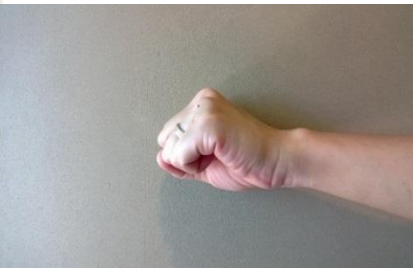
Note E (Mi)



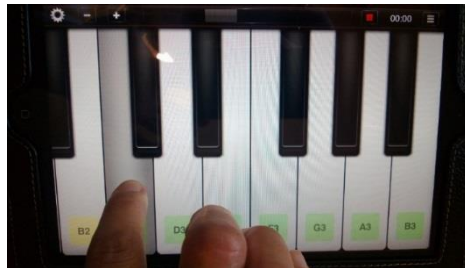
"Re"



Note D (Re)



"Do"

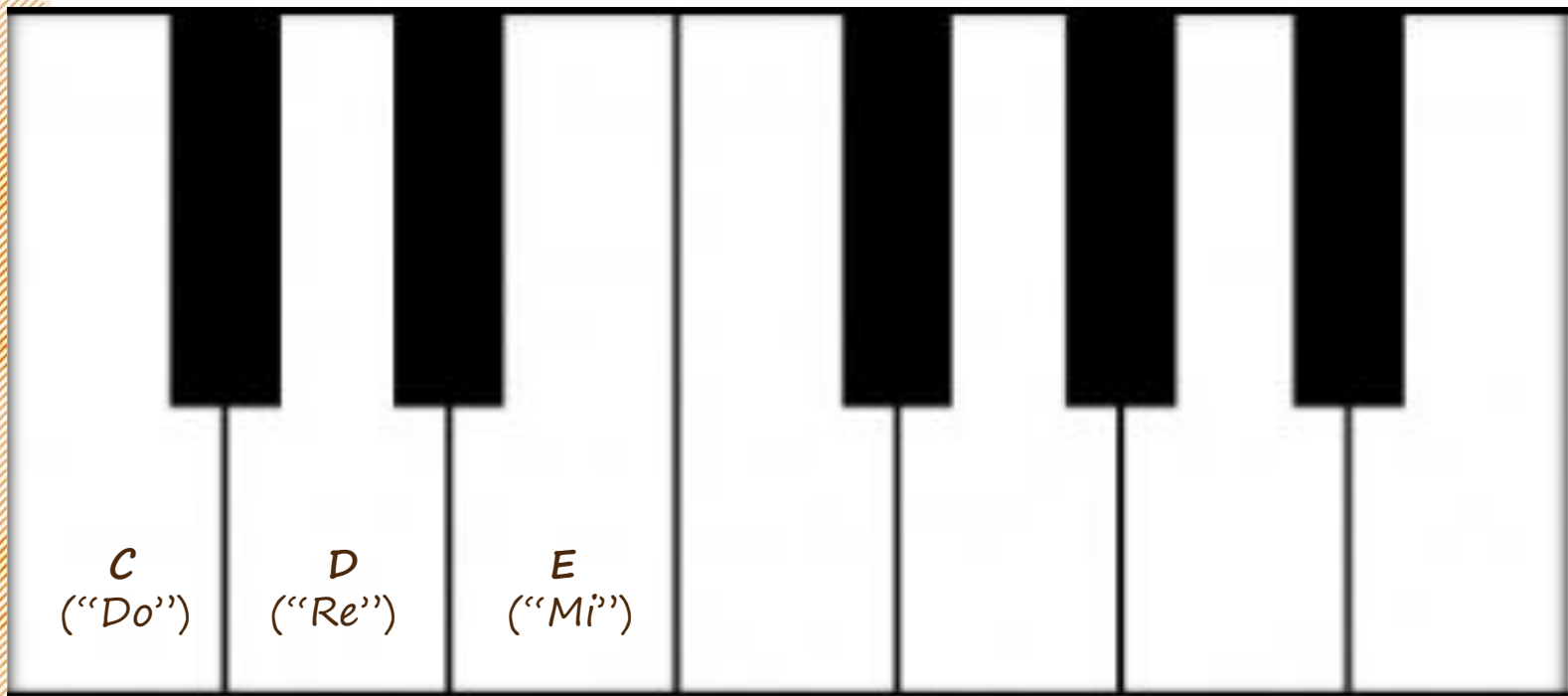


Note C (Do)



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Keyboard Practice Pad



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*You are fantastic!
Thank you!*

