

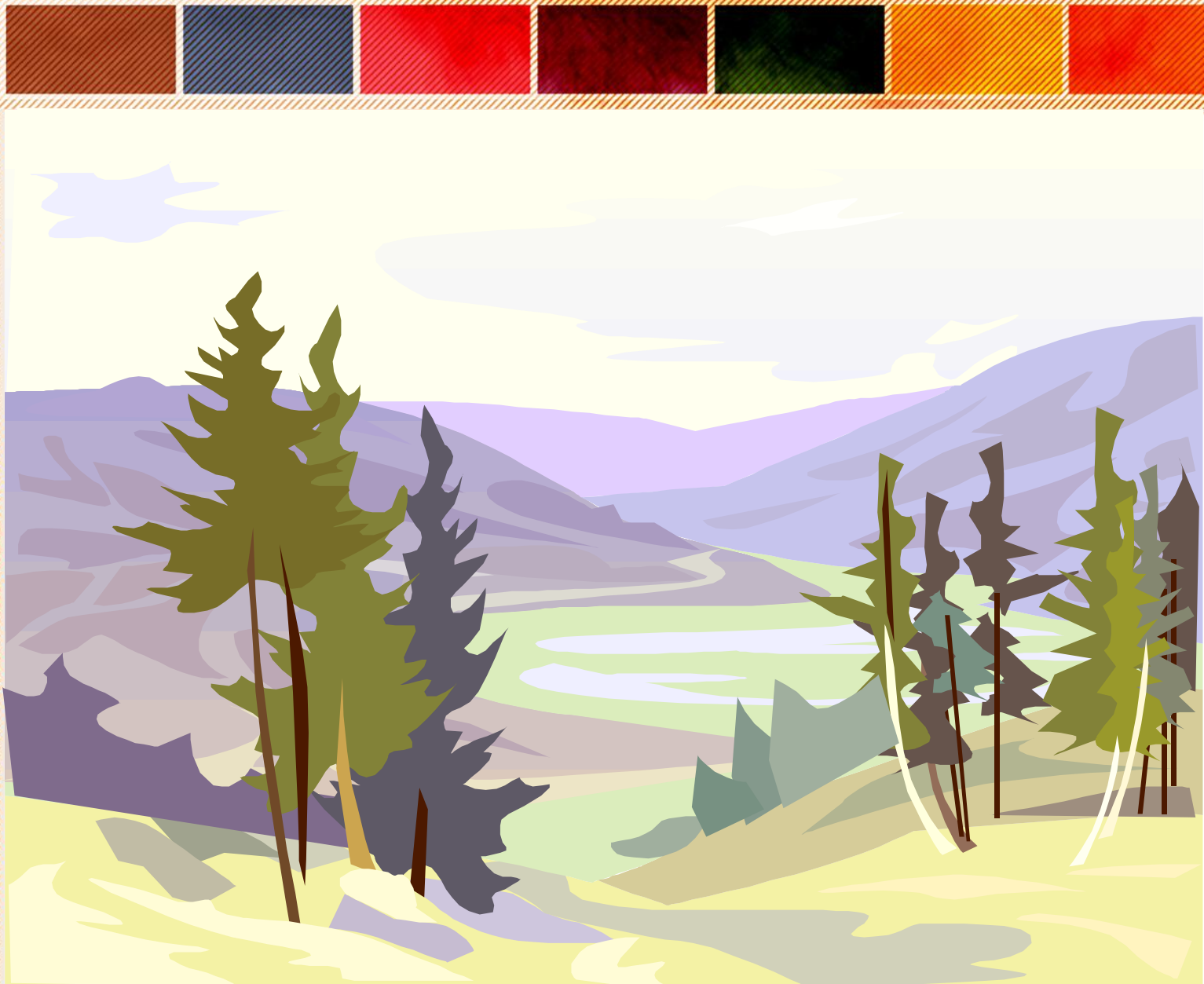


# Rocky Mountain

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 for a 2/4 time signature. It shows a sequence of four measures, each containing two quarter notes. The first measure is labeled with a '2' over a '4' and an upward-pointing orange arrow labeled 'Time signature'. The first two measures are grouped by a bracket with an upward-pointing orange arrow labeled 'Measure'. A vertical line between the second and third measures is labeled with an upward-pointing orange arrow labeled 'Bar Line'. The notation ends with a double bar line.

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Answer page:  
(Part 1.)

- 1) You just heard 6 measures.
- 2) There were 8 beats in each measure.
- 3) So there were 48 beats altogether in the whole piece.

Explanation : 6 groups of 8 beats = 48 beats  
 $6 * 8 = 48$

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# Answer page

(Part 2.)

8  
4

Do Do Do Mi Do Do Do Mi Do Do Mi Mi Mi Mi Mi Mi

8  
4

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

8  
4

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

Rocky  
Mountain

Song variation

Part 2.

# 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!)*



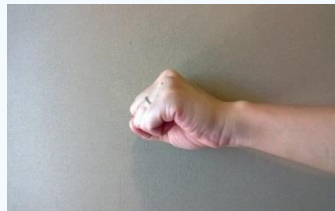
## Hand Signs



Note B (Mi)



Note A (Re)



Note G (Do)

## Recorder Fingering Chart



Left Hand Fingers:  
Front: Pointer  
Back: Thumb

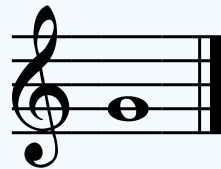
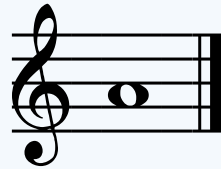
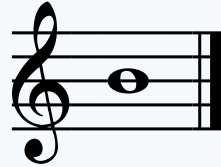


Left Hand Fingers:  
Front: Pointer &  
Middle  
Back: Thumb



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

## Music Notes



*You are fantastic!  
Thank you!*

