

## Seven Little Chicks

Math for your ears!

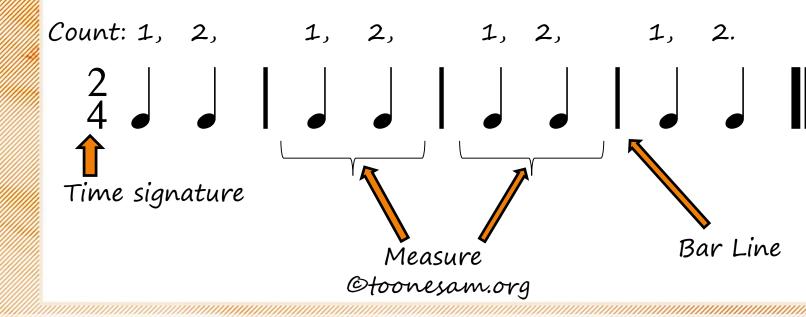


#### Vocabulary review:

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.



### Answer page: (Part 1.)

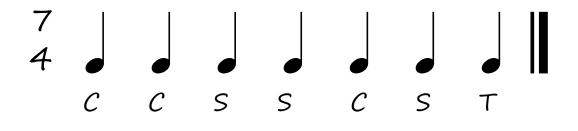


- 1) The pattern was repeated 2 times.
- 2) You just heard 2 measures.
- 3) There were 7 beats in each measure.
- 4) So there were 14 beats altogether in the whole piece.

Explanation: 2 groups of 7 beats = 14 beats 
$$2 * 7 = 14$$

### Answer page: (part 2.)

The pattern was:



The repeated pattern was:

#### Create you own music game!

Here is how:

- 1. Print out the "Create you own music" page.
- 2. Make a music pattern and write the name of each musical movement right below the beat itself.
- 3. Print out the "Student's Answer Page" and hand it to your friend.
- 4. Play your pattern first.
- 5. Name the movements in the pattern.
- 6. Repeat the pattern as many times as you wish, then ask your friend to fill out the blanks at the bottom of his/her page.

	Constante Name:
	Create your own music! Use the following 3 notes: Do, Re and Mi.
	Pattern:
	7 4 (Names of
	(Names of the movements)
	Repeated pattern: (You can choose how many measures you want, up to 5).
	I'm going to repeat my pattern times.
	There will be beats in each measure, so beats altogether in the whole piece.
	Explanation: groups of 7 beats = beats
Otoonesam.org	*

Name:\_\_\_\_

Pattern:

(Names of \_\_\_\_ the movements)

Fill in the blanks:

The pattern was repeated \_\_\_\_ times.

There were 7 beats in each measure. So there were \_\_\_\_ beats altogether in the whole piece.

Explanation: \_\_\_\_ groups of 7 beats = \_\_\_ beats

\_\_\_\_ \* 7 = \_\_\_\_

# You are fantastic! Thank you!

