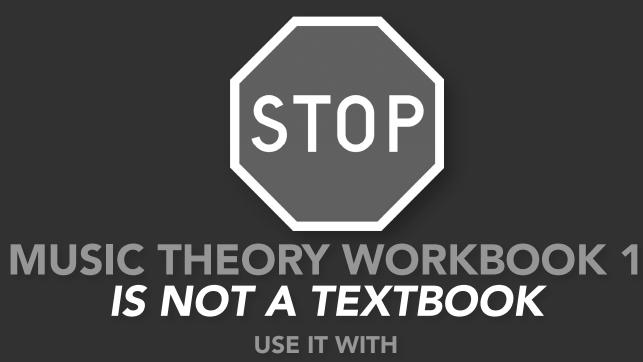
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O NUSIC THEORY WORKBOOK

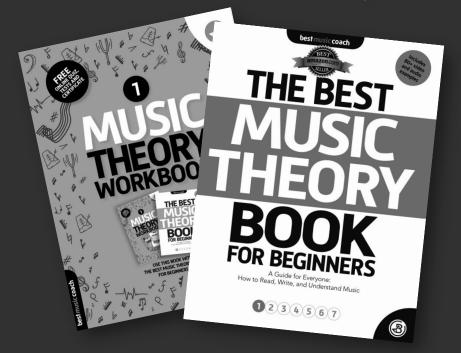
The Fast and Easy Way to "Get" Music Theory For Beginners





THE BEST MUSIC THEORY BOOK FOR BEGINNERS: 1

to learn about music theory





2nd Edition © Best Music Coach LLC 2022 978-1-957835-07-5

Welcome to Best Music Coach!

A note to adult students and parents of younger students

The whole point of learning music theory is so that you can read, write, and understand music. A music theory textbook can show you how to do all three. Here's the problem. If you know how to do something but you do not actually do it...you will quickly forget what you learned.

Some people try to make up exercises and teach themselves. It turns out that teaching yourself is more work than learning in the first place!

This workbook is the perfect companion to The Best Music Theory Book for Beginners 1.

The Best Music Theory Workbook for Beginners 1 helps you "Get it" with 135 pages of exercises and worksheets with clear instructions. This workbook comes with a complete answer key so you won't have to guess if you get it right. Complete this workbook with confidence.

I made this workbook so you actually DO the things you learn in The Best Music Theory Book for Beginners. Because when you DO you LEARN.

Everything's mapped out for you... reading, writing, and understanding music.

Commit to making progress and follow through!

When you follow this workbook step by step, you'll take your understanding to the next level!

This book does work for self study, you do not need a teacher. You will make faster progress with a few lessons, but you will be fine if you use the answer sheet and go slowly.

Go grab your FREE answer key on p.8!

Dan Spencer Lead Coach

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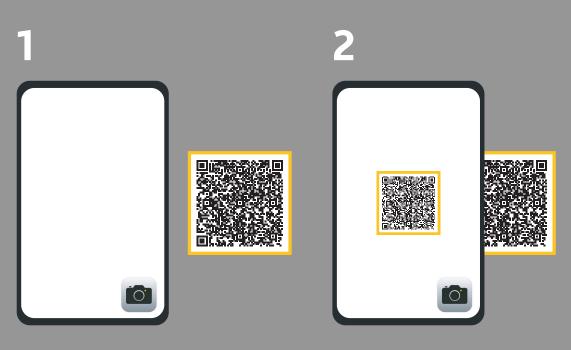
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How to Scan QR Codes





- On an iPhone open the camera. On Android, download and open a QR code scanner application.
- 2. Hold your phone so you can see the QR code on the screen, and the screen is in focus.
- **3.** On iPhones, tap the banner that asks you if you want to open the QR code. On Android, tap the button that asks you to open the QR code.

Music Theory: Introduction

What is Music Theory?

The study and understanding of the elements and structure of music. To put it simply, music theory is the key to understanding the "how" and the "why" behind the music you hear or play.

Why Learn Music Theory?

Learn Pieces of Music Faster on any Instrument or Voice

Just like using a map or GPS app will help you get to your destination faster, music theory can act as the map or GPS app to show you the way to the end of a piece of music, speeding memorization and in some cases increasing your emotional connection to the music built on understanding what is actually going on.

Get Better at Reading Music

Understanding all the intricacies of music theory will improve your ability to read music. Many things you will learn in this book will give you a stronger relationship to written music.

Strengthen Your Relationship to All the Music in your Life

Music theory will help you understand and relate to the music you are hearing, singing and/or playing. With this understanding, you will be able to play the music more accurately, with a deeper intellectual and emotional understanding and interpretation. Think about how many new things you have learned so far in your life from reading books. How much more could you learn about music from being able to read and understand what is happening in a piece of music? Music theory will make you a smarter and sharper musician when playing, writing, and studying music.

What You Will Need

- 1. This book.
- 2. The Best Music Theory Book for Beginners 1
- 3. Manuscript paper.
- 4. Pencils.
- 5. A ruler.

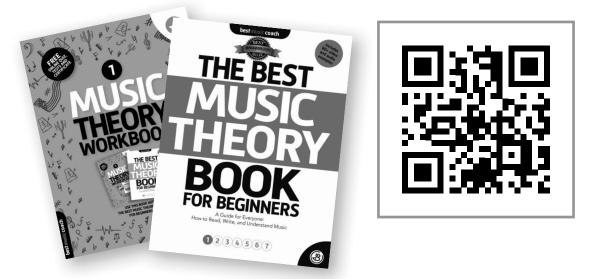
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How This Book Works

How to Understand Exercises

You may find exercises and ideas easier to understand with a music teacher or coach. If you have not read "The Best Music Theory Book for Beginners 1" you may not understand the exercises and ideas in this book. Buy a 3rd edition copy if you have not already.



FREE Answer Keys

Download your FREE copy of the answer keys for this entire book by scanning the QR code below or at https://bestmusiccoach.com/courses/music-theory-workbook-1



Workbook Rhythm 1: How to Understand, Write, and Perform Notes

Staff Line and Space ID

Line 5 ———	Space 4
Line 4 ———	
	Space 3
Line 3 ———	Брасе 2
Line 2 ———	
	Space 1
Line 1 ———	

1. Identify the line or space that the dot (notehead) is placed on.

2. Write in the blank below each dot L for line and S for space followed by the number of the line or space.

Example



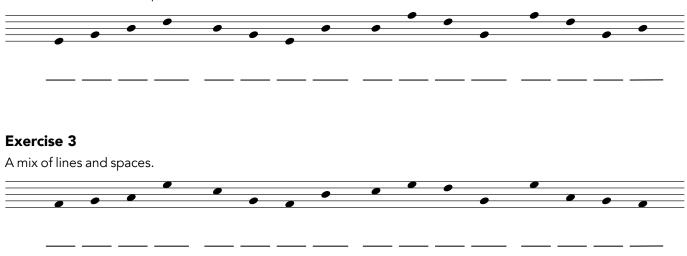
Exercise 1

Write S and the number space the dot (notehead) is in.



Exercise 2

Write L and the number space the dot (notehead) is in.



Write Noteheads

Closed Noteheads

Closed noteheads should be written as a tilted oval.

Open Noteheads: Half Notes

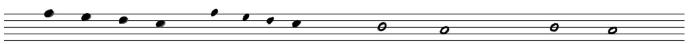
Open Noteheads: Whole Notes

Open noteheads for half notes should also be written with a tiled oval shape.

Open noteheads for whole notes should be oval and not tilted. **O**

- **1.** Review p. 15 of *The Best Music Theory Book for Beginners* before beginning.
- 2. Alternate between tracing and writing the three types of noteheads.
- **3.** Color in and trace the gray noteheads, then try to copy them free hand in the bank spaces.

Example



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Θ

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Exercise 1: Closed Noteheads



Exercise 2: Open Noteheads: Half Notes



Exercise 3: Open Noteheads: Whole Notes

Exercise 4: Open Noteheads: Whole Notes

Exercise 5: Mix

 \mathbf{O}

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Write Stems

In the following exercises, you will practice writing stems with the correct length on each notehead. Remember to pay attention to the direction of the stem (up or down).

Stem Direction: Stem Down

Stem Direction: Stem Up

Below line 3 of the staff

On or above line 3 of the staff



Example

Add the correct stem (length and direction) for each notehead.



Example Answer

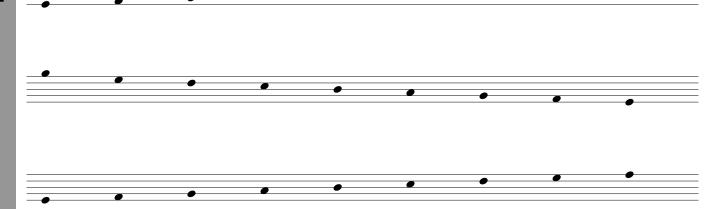
The length of each stem should be four staff lines long.



Exercise 1

- **1.** Add the correct stem (length and direction) for each quarter notehead.
- **2.** All notes which are under the middle line of the staff are stem up.
- 3. All notes above and on the middle line are stem down.

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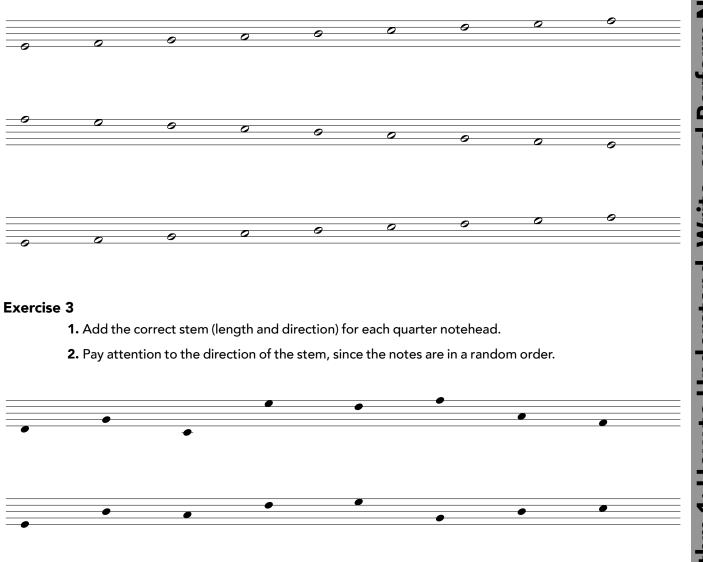


a

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Exercise 2

1. Add the correct stem (length and direction) for each half notehead.



Mini quiz 1:

1. Noteheads which are above the middle line of the staff should point _____

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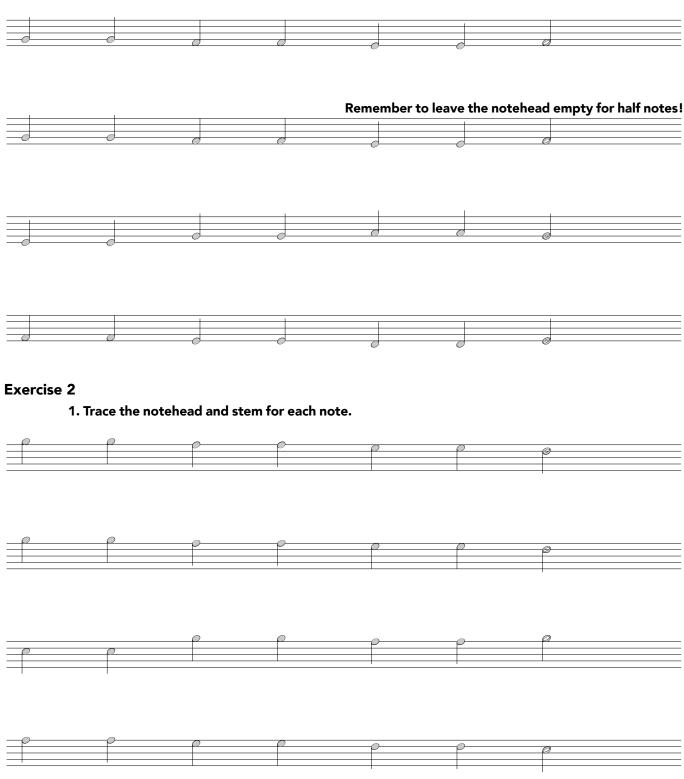
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2. When a notehead is on the middle line, it usually should point _____

Note Tracing Exercises

Exercise 1

1. Trace the notehead and stem for each note.



Write Bar Lines

Reminder: The three most common types of bar lines are:

- **1.** Regular Bar Line (these are used to separate measures).
- **2.** Double Bar Line (these are used often to separate sections or show the end of an exercise that does not happen in regular measures).
- **3.** End Bar Line (these are used to end the song).

Exercise 1

1. Copy the bar lines from the top staff by writing them on the bottom staff.



Exercise 2

1. Copy the double bar lines from the top staff by writing them on the bottom staff.

Exercise 3

1. Copy the final bar lines from the top staff by writing them on the bottom staff.







Write Time Signatures

Rhythm 1: How to Understand, Write, and Perform Notes

To write the time signature, you write two numbers on top of each other.

The **top number** of the time signature takes up the space from line 3 to line 5 of the staff

The **bottom number** of the time signature takes up the space from line 1 to line 3 of the staff.

Exercise 1

4. In each blank measure, write the time signature for 4.

2. Leave some open space to the left of each time signature, between the time signature and the double bar line.







Exercise 2

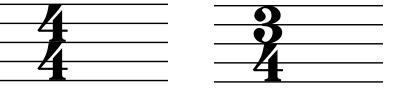
1. In each blank measure, write the time signature for **4**.

2. Leave some open space to the left of each time signature.









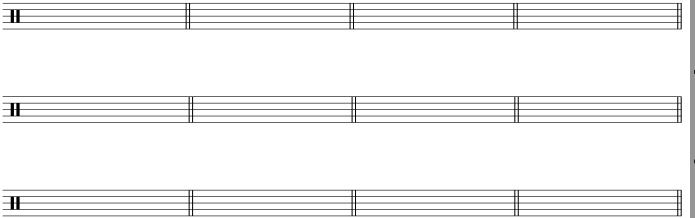
Write Percussion Clefs

To write a percussion clef:

- **1.** Write two vertical lines from the 4th line of the staff to the 2nd line of the staff.
- 2. Make the lines thick.

Exercise 1

- 1. Using the above steps, fill in all 12 measures with percussion clefs.
- **2.** The first measure of each line is already filled in as an example.



Write Percussion Clefs and Time Signatures

Exercise 1

- **1.** Write a percussion clef then a $\frac{4}{4}$ time signature in every measure.
- 2. The first measure is already filled in as an example.



Exercise 2

- **1.** Write a percussion clef then a $\frac{3}{4}$ time signature in every measure.
- 2. The first measure is already filled in as an example.

9		
1 0		
- 4		
<u> 4 </u>		

- 1. Write a barline in the middle of the line of staff.
- 2. Write two more bar lines on either side of the first bar line.
- 3. Write a percussion clef, time signature, and final bar line.

Example Answer



Exercise 1

- **1.** Going one line at a time, write a barline in the middle of the line of staff.
- **2.** Write two more bar lines on either side of the first bar line.
- **3.** Write a percussion clef, $\frac{4}{4}$ time signature, and final bar line. Repeat Steps 1-3 on each line of staff.

Exercise 2

- 1. Going one line at a time, write a barline in the middle of the line of staff.
- 2. Write two more bar lines on either side of the first bar line.
- 3. Write a percussion clef, $\frac{3}{4}$ time signature, and final bar line. Repeat Steps 1-3 on each line of staff

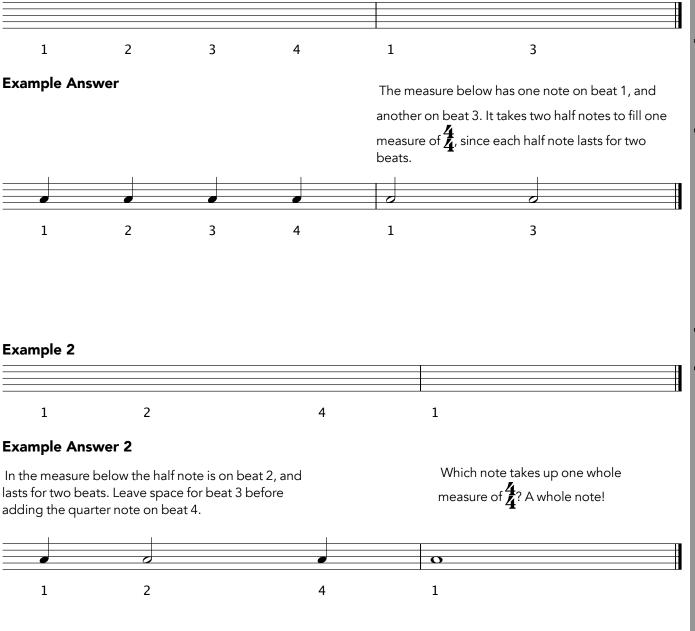
Space Notes on the Staff

In the following exercises, you will write your own notes. The goal of these exercises is to write the proper spacing between each note.

Space Notes on the Staff: $\frac{4}{4}$

In this exercise, write the noteheads in space 2 of the staff above each number. The numbers show which beat of the measure each note starts on. Look to the next number to see how long the first note will last. You are trying to figure out if you need to write a whole, half, or quarter note. Pay attention to the spacing of your notes and how many beats (4) should be in each measure.

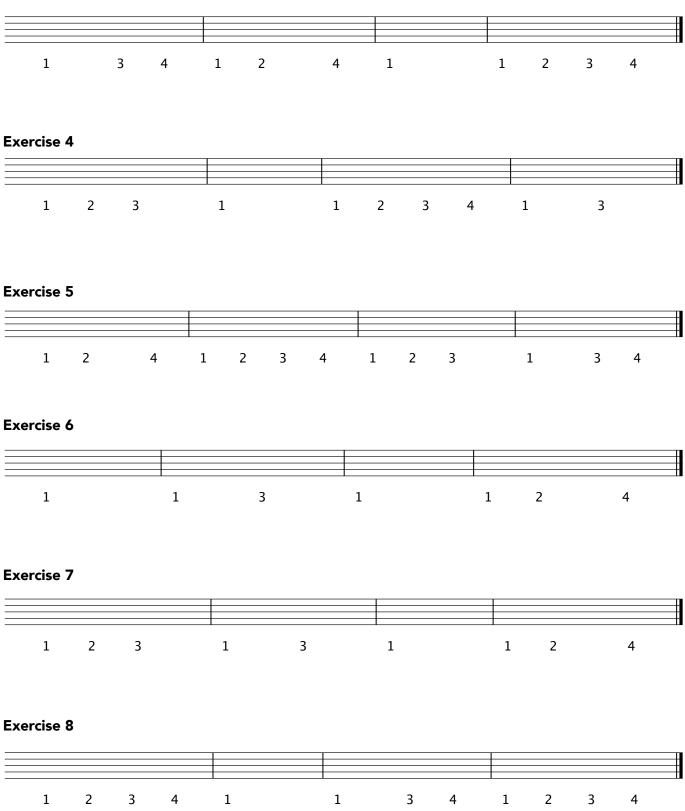
Example



1. Add a time signature and percussion clef.

2. Write all noteheads on line 3 of the staff with stem down for half and quarter notes.

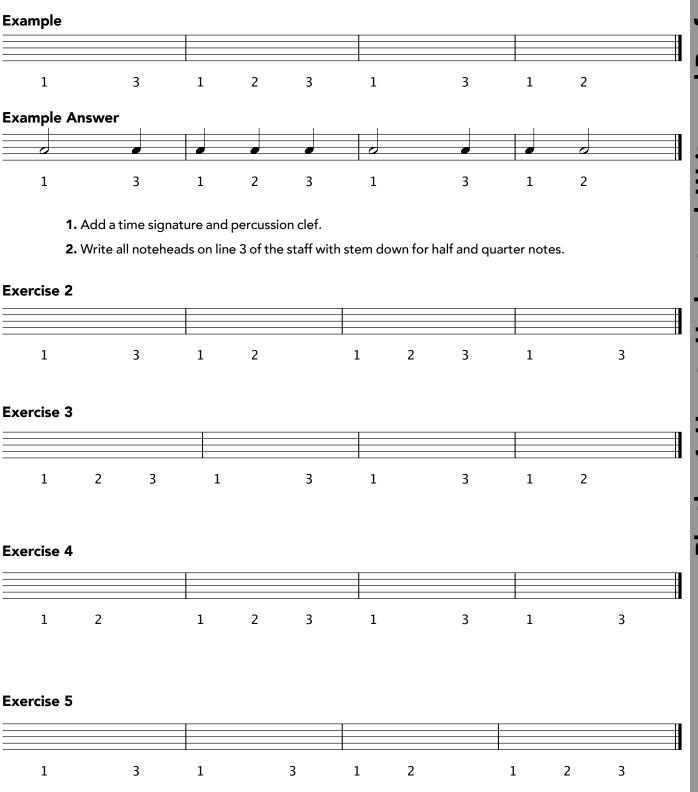




Rhythm 1: How to Understand, Write, and Perform Notes

Space Notes on the Staff: $\overset{3}{4}$

Remember that the 4 time signature has 3 beats per measure. This is because the top note in a time signature always shows the number of beats in each measure.



Review: Rhythm 1

- Rhythm
- Pulse

Pulse: sound Pulse: feeling

- Beat
- The metronome
- Count in
- Tempo/Time
- Lines

Single line Staff (five lines)

Notes
Whole Notes

Half Notes Quarter Notes

• The staff: lines and spaces

How to write noteheads

Closed noteheads Open noteheads: half notes Open noteheads: whole notes In a space On a line

• How to write stems

Stem down notes: p Stem up notes: d Stem length Stem direction

- How to write whole, half, and quarter notes
- How to clap notes
- Quarter notes Half notes Whole notes Why we clap How to clap fast

• Bar lines and their meanings Regular bar line Double bar line *Final bar line*

New Words You Should Know

- 1. Rhythm
- 2. Pulse
- 3. Beat
- 4. Metronome
- 5. Tempo
- 6. Staff
- 7. Notehead
- 8. Stem
- 9. Bar line
- 10. Measure
- 11. Attack
- 12. Time signature
- 13. Clef
- Measures
- **m.** = measure **mm.** = measures
- What is an "attack" in music?
- Composer vs. songwriter
- Time signatures

When a note get the beat it gets the count

- Percussion clef
- How to write music 1

Measure math

How to write lines of music

How to write whole notes, half notes, and quarter notes in a measure

How to write and perform your own compositions

Workbook Rhythm 2: Strong and Weak Beats 1

Strong and Weak Beats

It might not seem important now, but the strong and weak beats are REALLY important for when you start to understand and break down your favorite songs and understand music.

Strong and Weak Beats in $rac{4}{4}$

Write the order of strong and weak beats!

Strongest _____ Weakest

_____ Strong _____

Strong and Weak Beats in 3_4

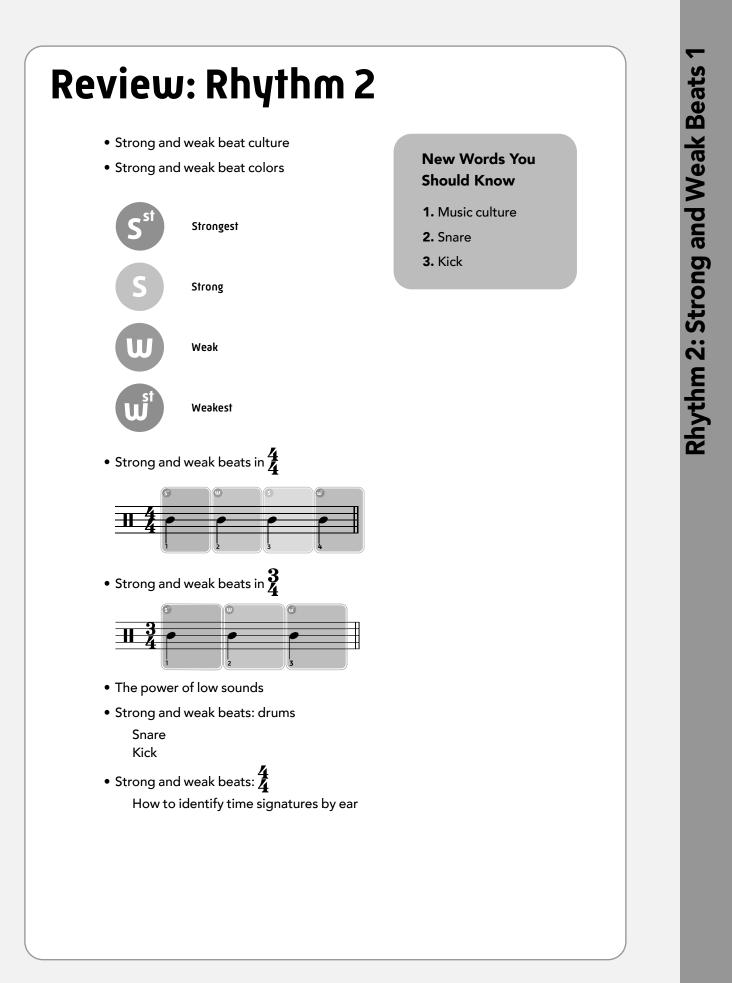
Write the order of song and weak beats!

_____ Weakest

_____ Weak _____

Strongest _____

_ _



Workbook Rhythm 3: How to Understand, Write, and Perform Rests

Trace Rests

Exercise 1

- 1. Trace the whole rests.
- 2. Whole rests hang down from the 4th line of the staff. There is no answer key for this exercise.

Exercise 2

- **1.** Trace the half rests.
- 2. Half rests "sit" on Line 3. There is no answer key for this exercise.

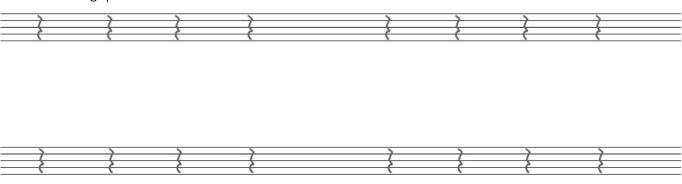
Exercise 3

- **1.** Trace the quarter rests.
- **2.** See page 35 of The Best Music Theory Book for Beginners 1 for how to write quarter rests. There is no answer key for this exercise.

Tip: Start tracing from the top and work your way down. Make sure to trace the lines so that the rests are not bigger than they need to be.



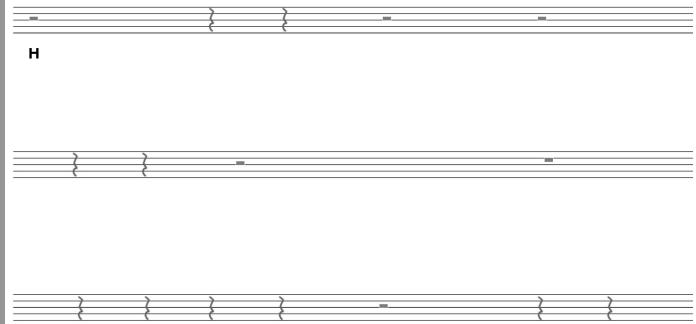




Trace and Label the Rests

- 1. Trace the rests.
- 2. After you finish tracing all the rests, write underneath each rest to label their names with the correct letter. The first rest letter is already done as an example.

(W = whole rest) (H= half rest) (Q= quarter rest)

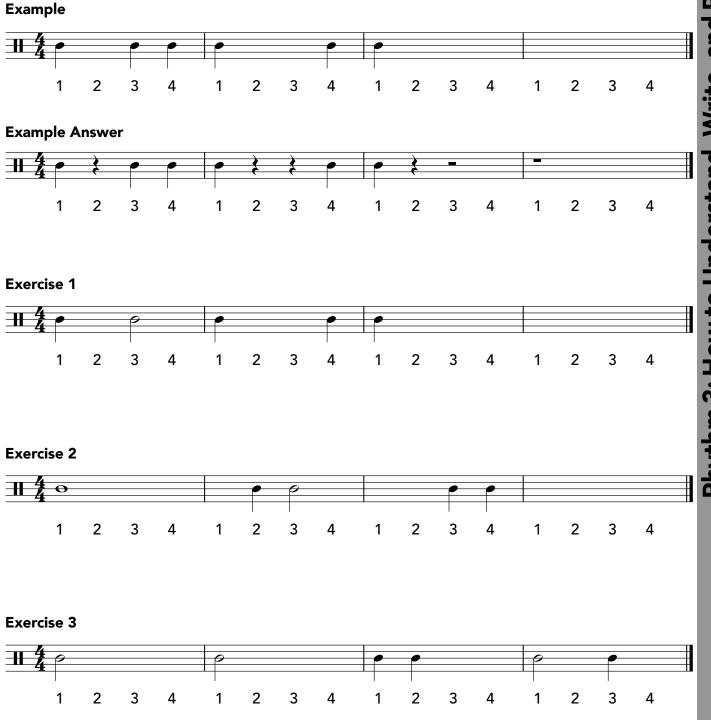


Mini quiz 2:

- 1. Which line do half notes rests sit on top of? _____
- Which line do whole rests hang below? _____

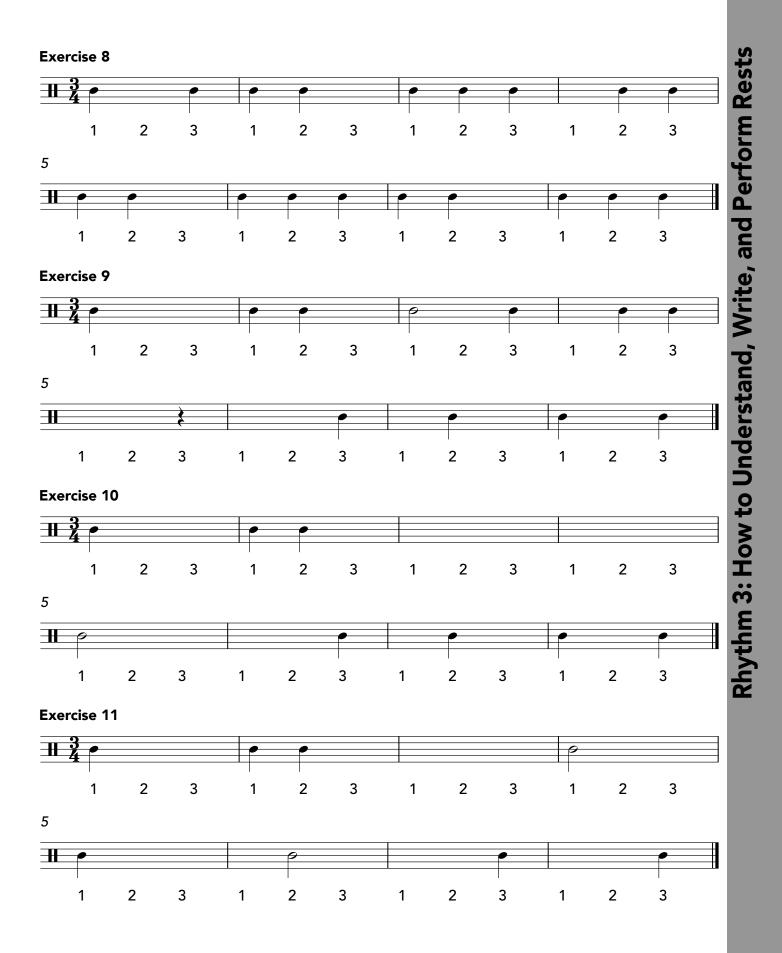
Write Rests to Complete the Measure

- 1. Each measure has empty beats with count numbers below the staff.
- 2. Fill in the empty beats using whole, half, and quarter rests.
- 3. Follow Rest Rules and measure math!



Rhythm 3: How to Understand, Write, and Perform Rests





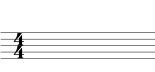
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Write Lines of Music 2

Exercise 1

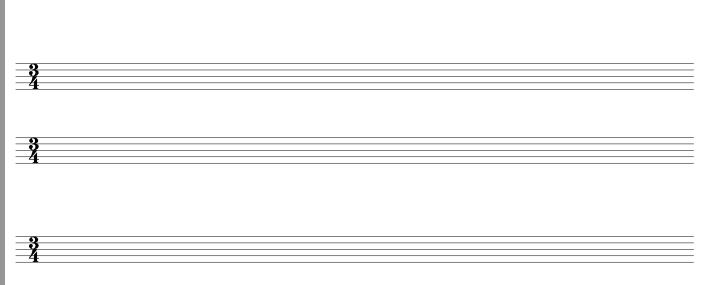
4

In the following two groups of staves in 4, there should be a total of 8 measures in each two-line group. See p. 38 of *The Best Music Theory Book for Beginners 1* for a complete walkthrough. When you are finished, write two of your own rhythmic compositions using whole, half, and quarter notes and rests. Write noteheads on line 3 of the staff with all stems down.



Exercise 2

In the following two groups of $\frac{4}{4}$ staves, there should be a total of 8 measures in each two line group. See p. 38 of *The Best Music Theory Book for Beginners 1* for a complete walkthrough. When you are finished, write two of your own rhythmic compositions using whole, half and quarter rests and half and quarter notes. Write noteheads on line 3 of the staff with all stems down.



Review: Rhythm 3

- Rests
 - Whole rests Half rests Quarter rests
- A whole rest can be used in any time signature to show a full measure of rest
- Measure math 2
- How to write lines of music 2
- How to write notes and rests in a measure
- Where to write notes and rests
- Divide the measure in half in $\frac{4}{2}$
- Composition ideas

New Words You Should Know

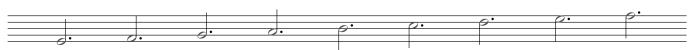
- 1. Rests
- 2. Composition ideas

Workbook Rhythm 4: Dots, Ties, Repeat Signs

Write Dotted Notes

Exercise 1

1. Trace the dotted half notes.



Exercise 2

1. Trace the dotted half notes then copy them in the same order on the same lines and spaces in the blank spaces to the right of each group of notes.



Exercise 3

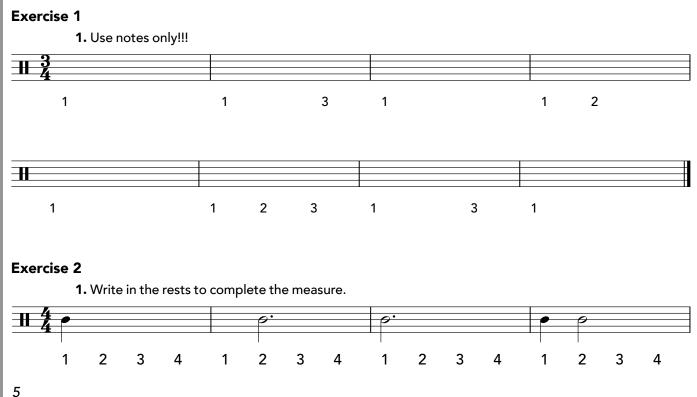
- **1.** Add the dots to the half notes to make dotted half notes.
- **2.** Review the rules for dot writing on p. 44 of The Best Music Theory Book for Beginners 1.



Rhythm 4: Dots, Ties, Repeat Signs

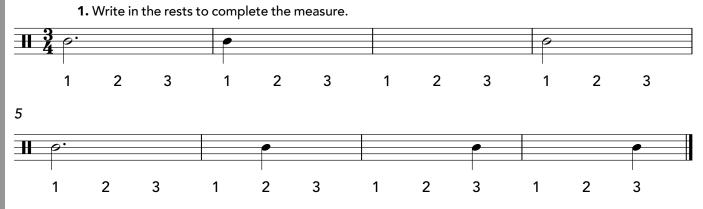
Space Notes, Dotted Notes, and Rests on the Staff

Now you can use dotted half notes! Remember that a dotted half note will take up an entire measure of **4**.









Rhythm 4: Dots, Ties, Repeat Signs

Write Ties

Remember: You cannot make a tie from a rest to a note or from a note to a rest. You can only tie from one note to another that both on the same line or space of the staff.

Exercise 1

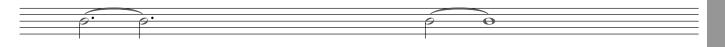
1. Trace the ties.



Exercise 2

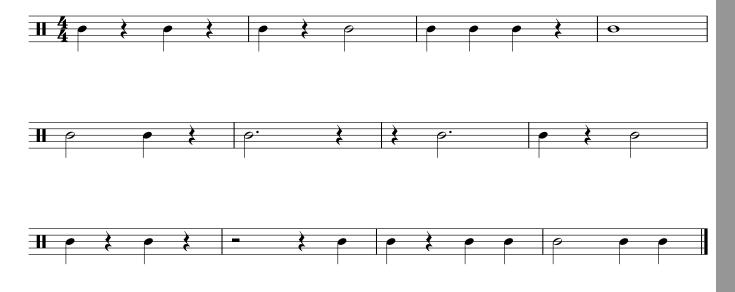
1. Trace the notes and ties, then copy the tied notes in the blank space to the right of each group of two tied notes. Copy each group of two notes ties together on the same line and space of the staff.





Exercise 3

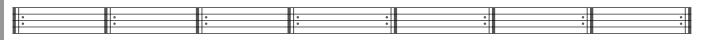
- **1.** Add the ties from the last note of the measure to the first note of the next measure for **all measures** that you can add a tie to
- 2. You can tie from one line to the next line.
- 3. You cannot tie from a rest to a note or from a note to a rest.



Write Repeat Signs

Exercise 1

1. Trace the repeat signs.



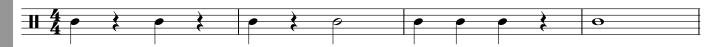
Exercise 2

1. Trace the repeat signs then copy the repeat signs in the blank space to the right.



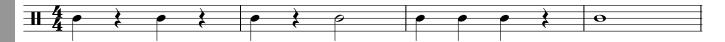
Exercise 3

1. Write a single "end" repeat sign at the end of m. 4. Include a final bar line.



Exercise 4

1. Write a single "end" repeat sign at the end of m. 2. Include a final bar line.



Exercise 5

1. Write a "start" repeat sign at the start of m. 2 and an "end" repeat sign at the end of m. 3. Include a final bar line.



Exercise 6

1. Write a "start" repeat sign at the start of m. 3 and "end" repeat sign at the end of m. 4. Include a final bar line.



Review: Rhythm 4

- Dotted notes
 - Dotted half note How to write dotted notes How to write dotted notes in measures
- Tied Notes
 - How to write tied notes Tie math How to write tied notes in measures How to write tied notes in connecting measures How to write tied notes from one line of staff to the next How to tie more than two notes together
- Repeat signs
 - Single repeat sign 1 Single repeat sign 2 Double repeat sign 1 Double repeat sign 2 How to write repeat signs How to write repeat signs at the end of a line of staff How to write repeat sings in the middle of a line of staff
- How to write repeat signs over multiple lines of staff

We Want to Hear From You!

Let us know what you think about this book, how we can make this book better for you, and what else you would like to see from Best Music Coach!

support@bestmusiccoach.com www.bestmusiccoach.com facebook.com/bestmusiccoach youtube.com/bestmusiccoach twitter.com/bestmusiccoach instagram.com/bestmusiccoach

Acknowledgments

Thank you Jasara for your radical support.

Sources:

Many of the rules for engraving in this book can be traced directly to *Behind Bars: The Definitive Guide to Music Notation* - Elaine Gould. ISBN: 978-0571514564