VIOLIN PRIMER

THE MAGIC of music theory



Kristin Campbell

Violin

The Magic of Music Theory

Primer

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Horsehair Music Navarre, Florida horsehairmusic.com

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Primer Violin: ISBN 978-1-959514-12-1; Library of Congress Number: 2024914068 Primer Viola: ISBN 978-1-959514-13-8; Library of Congress Number: 2024914070 Primer Cello: ISBN 978-1-959514-14-5; Library of Congress Number: 2024914071 This book is dedicated to my mom and dad, Dr. Fred and Ruth Coleman who were the best practice partners I could have had. They sat through countless lessons, practice sessions, recitals and were my biggest cheerleaders. Without their sacrifice and commitment, I would not be the musician or teacher I am today. Thank you, Mom and Dad!

Thank you to my students who have tested these pages, found my mistakes and typos, and made these pages better. Thank you to my cousin and fellow Suzuki teacher, Ashley Poppe, who spent some late nights and lots of messaging helping me think through these pages. Thank you also to my mom who has helped craft sentences and edited each draft. Lastly, thanks to my husband, Matt, who has encouraged me and supported me when I was ready to give up on this big project.

To the student:

Welcome to the Magic of Music Theory! Did you know that when you write things on paper it helps you remember them? This book is to help you remember things that you have learned in your lesson about your violin. This book will help you learn how to read and write music. Your practice partner will help you to read and do each lesson. If you have any questions, be sure to ask your teacher. When you finish this book, you will know and understand more about your violin and playing music. It's like magic, the magic of music theory!

To the practice partner:

You are the violin hero. Practicing isn't always fun, and it's not always easy. But in this journey of learning to play the violin, you get to walk alongside a child and give them the gift of music that will last for a lifetime.

My hope with this series is that it creates happy memories as you work through the book together. Playing games, reading stories, coloring, listening to music, learning how to draw and write music. Depending on age and reading ability, you may need to read the pages to the student. You can learn along with them. Don't be afraid to help and lead the student to the answer. These might new concepts and your child may not grasp it the first time it is introduced. That's ok! You will find a lot of review built in through out the book and they will begin to understand and remember. This is the process of learning.

Keep theory time short! You can choose to do the lesson at the end of one practice session, or you could choose to divide it up with just a little bit each day. It's up to you. Ask your teacher if they would like to do the "What Do You Hear?" pages in the lesson or if you should do them at home. You can access videos online or download free mp3 tracks with each question played on a violin. The answers for each question are given on the video/ track, so that the student gets immediate feedback in the learning process. I hope you enjoy the magic of learning music theory.

To the teacher:

I created this series because I realized that my students needed some basic skills before starting note reading. I needed something they could do at home, so I wasn't giving up valuable lesson time. By writing and drawing, I wanted to engage a different part of their thinking in the music learning process. This series teaches students recognize, draw music notation, symbols, reading notes on the staff and relates it to the fingerboard. The aural skills pages, "What Do You Hear?" can be done in the lesson, through online videos or using free mp3 tracks. The QR code will take you to the online video. To download the mp3 tracks visit horsehairmusic.com. Suggested recordings are linked to online videos to listen to while doing the coloring pages, but feel free to select your favorite artist or recording to share with your student.

You can also find the games and flashcards as a pdf download at horsehairmusic.com. This allows you to download and print the games in color or print the flashcards on heavier cardstock.

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There are 4 different instruments in the **string family**: the violin, viola, cello, and bass.

The **violin** is the smallest member of the string family and plays the highest notes. People who play the violin are called violinists.



The **viola** [vee-oh-la] is a little bigger than the violin and object than the violin. The player rests the instrument on the choulder for both the violin and viola. People who play the care call violists [vee-oh-lists].



The **cello** [chel-lo] plays lower notes than the violin or v. A person who plays the cello is called a cellist, hell-ist]. The cellist sits down to play. The cellist sits down to play metal stick, an endpin, rests on the floor at own. The cello to lest between the player's knees.



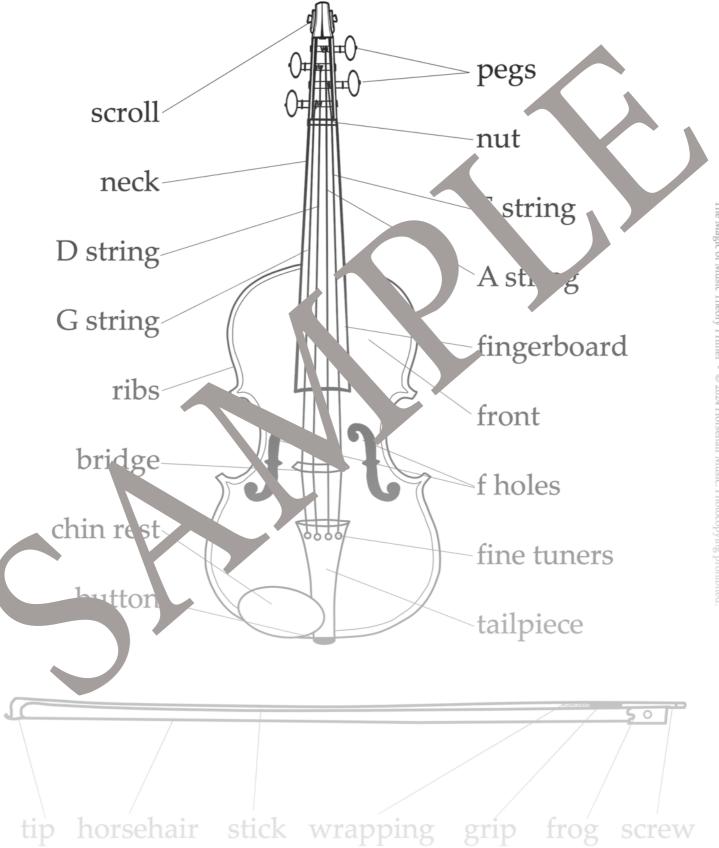
The **double bass** is the largest member of the string family at all plays the lowest lotes. Sometimes we call it "bass" for conour this word "base," like baseball, not "bass" like the fish. The player stands or sits on a tall stool to play. People who play the bass are called bassists [base-ists].



The string family spends a lot of time playing together. It is important that we get to know and understand the other instruments in our string family. When a group is made up of only stringed instruments, it is called a **string orchestra**. When the string family plays with brass instruments (trumpets, trombones, French horns, tubas), woodwind instruments (flutes, oboes, clarinets, bassoons), and percussion instruments (drums, triangle, xylophones, cymbals piano) it is called a **symphony** [sim-phone-ee] **orchestra**.

Here are the parts of the violin and the bow.

1. Point to each one and say its name.



stick frog grip wrapping frog horsehair tip

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Lesson 2

What makes music? There are four elements that make music.

- 1. **Pitch** is the sound of each note. A group of pitches makes a **melody**. Pitches can move up, down, or stay the same in a melody.
- 2. **Rhythm** is how long or short each pitch in the melody is held.
- 3. **Dynamics** means volume. It is how loud or soft to play the notes.
- 4. Harmony is when two or more notes sounds together.

To identify pitches, we use the first seven letters of the English alphabet.

1. Write the first seven letters of the alphabet in the circles to be the music alphabet

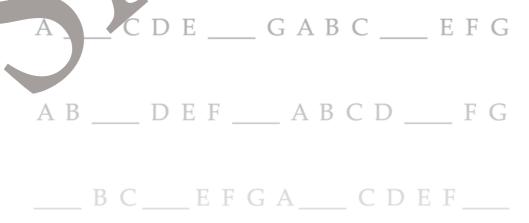


There is NO H in the the music alphabet! We op at G. We prou get to G, start over at the letter A. We keep repeating the first seven atters.

2. Point to each letter and say the Fusic a pet out loud 2 times.

ABCDEFGABCDEFG

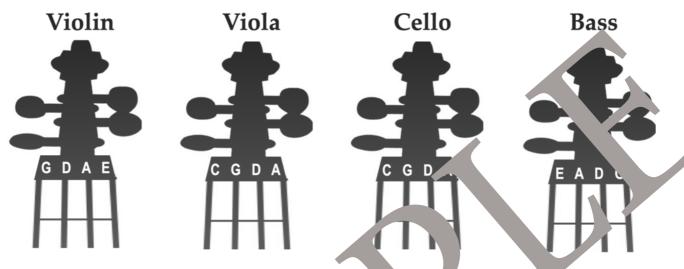
3. W to is missing? Fill a the missing letters.



A B C ____ E ___ G ___ B C D ___ F ___

Fingerboard Power!

Each string on a stringed instrument sounds a pitch which has a letter name. When we play these strings with no fingers on the string, they are called **open strings**. Look at the open strings for each instrument in the string family.



4. There are three open strings that are the same in er or each instrument. What are the open string letters that all string instrument have in common?





To play the violin, the left hand holds the violin, and the right hand holds the bow.



Left Hand



Right Har

1. Write an "L" on the left hand. Write an "R" on the right hand.

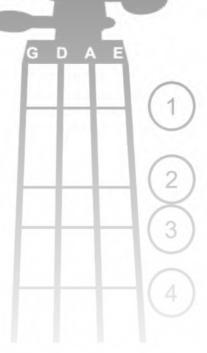




Each finger on the left hand as timbe. The circle beside each horizon all line e fingerboard shows where each forger is praced on the fingerboard.

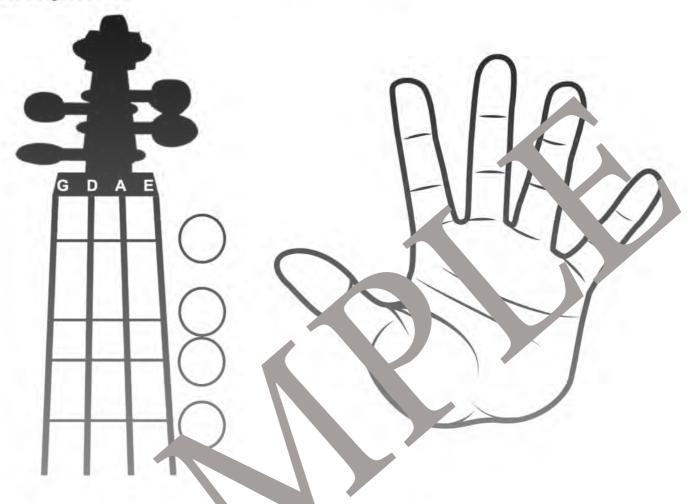
2 Traw a line mat long the haser number to the number in the circle.



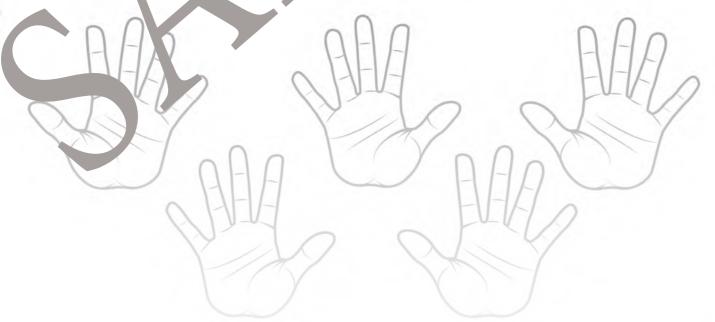


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3. Write the finger number in each circle by the fingerboard. Write the correct finger number on each finger. Draw a line from the finger to the matching finger number by the fingerboard.



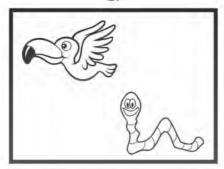
4. Color the le sands green and he right hands purple.

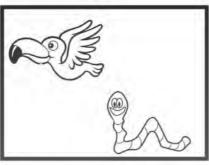




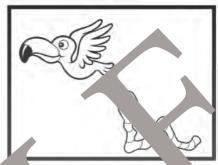
What do you hear? #1

You will hear 3 notes. If the notes you hear are high, color the bird. If the notes you hear are low, color the worm.





3.



You will hear 3 notes. If the notes you hear are loud, color the boy yelling. If the you hear are soft, color the girl reading.







You will hear a rhythm pattern on a. tring color the house of the open string m that you hear.





Choose from these examples. For questions 4-6, add a dynamic f or p. For questions 7-9, choose a rhythm pattern to

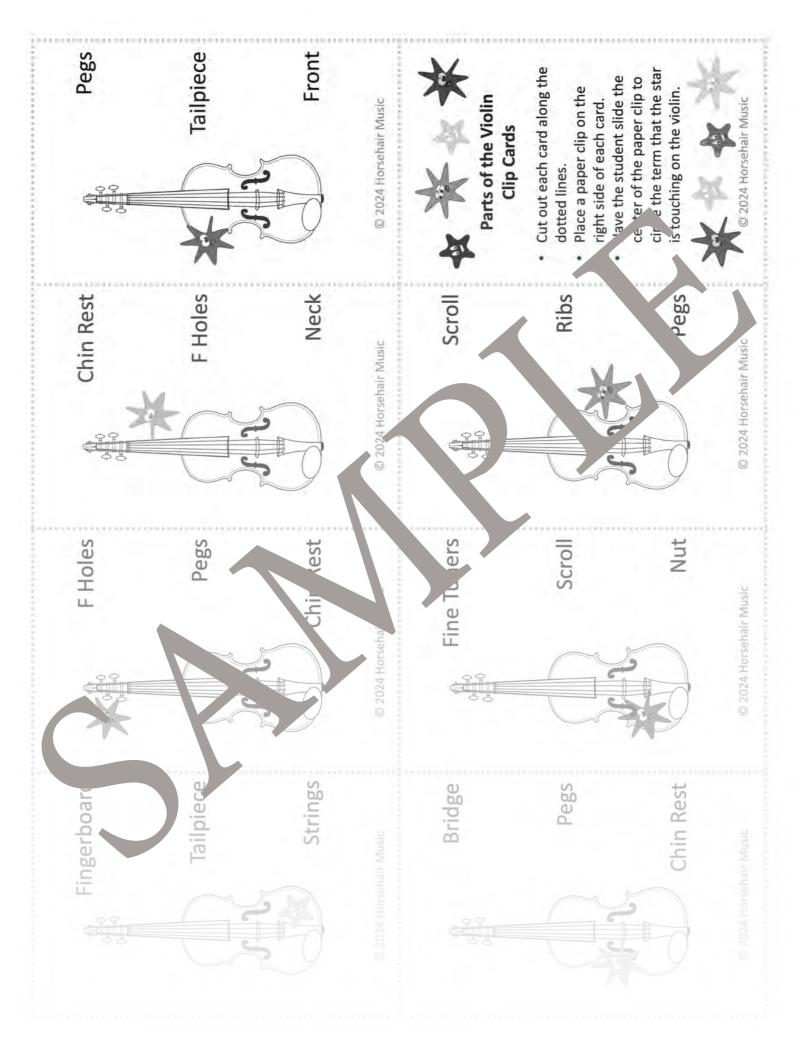




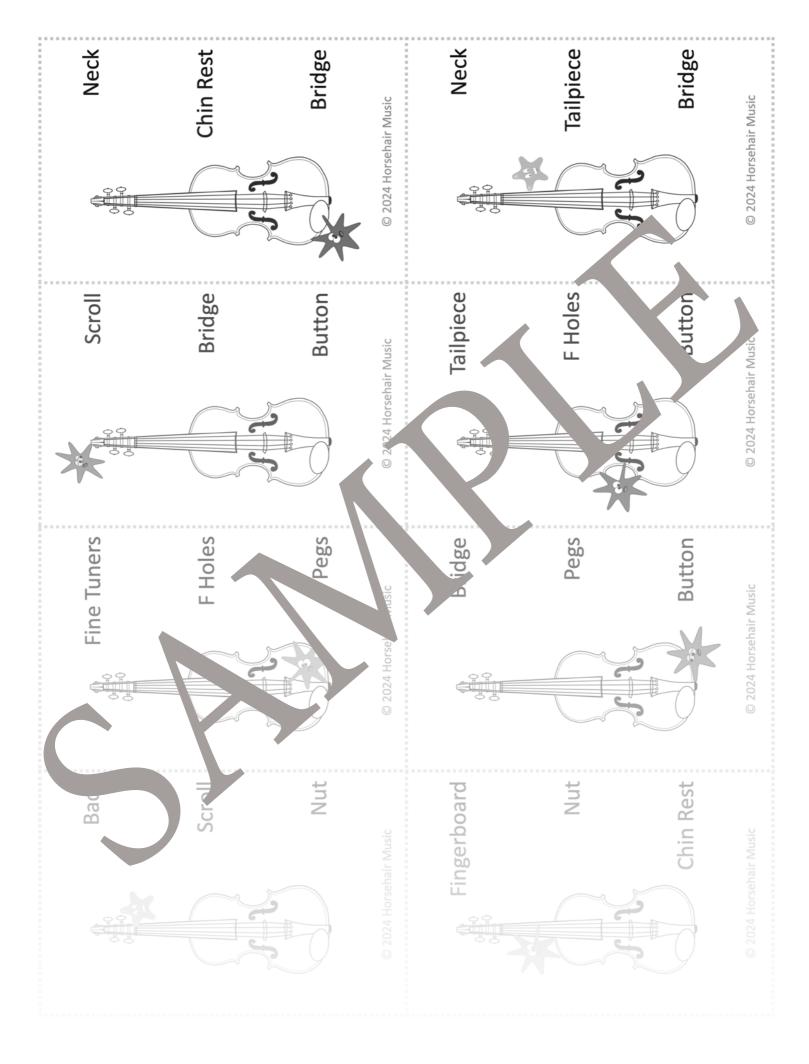














Rhythm is how long or short we hold a pitch. Music notes show the player how long or short to hold a note. Each part of the note has a name. The round part is the **note head**. The **stem** is the straight line. Rhythm is measured in beats. Just like your body has a

beat, a heartbeat, music also has a beat. Different notes show us how long or short to hold each note. Each note is held a specific number of beats.

Stem Note Head

This is a **quarter note**. A quarter note gets **1 beat**.



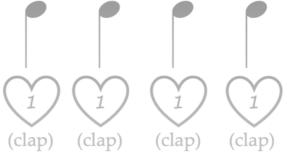
1. Trace the dots. Color in each note head to take it a coarter not. Write a 1 in the heart under each quarter note.



2. Clap each negand say its name, "quarter." 3. Clap on each note and say its beat, "1." beat, "1."



(clap) (clap) (clap)



"stems go up on the right" or "down on the left"

How to draw a quarter note:

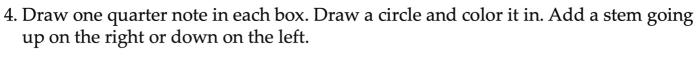
Step 1: Draw a circle.

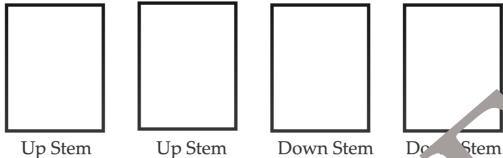
Step 2: Color the circle.

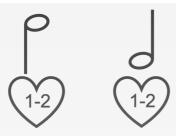


Step 3: Draw a stem going up on the right side of the note head or down on the left side of the note head.









This is a lalf note. A half note ts 2 beats. The half note's note half is *NOT* colored in.

5. Use your pencil to trace the dots, but do No. color it the note h . Write its beats "1-2" in the heart.



6. Clap 1 time hold your han s If note and sa together for each name, "half-note."



7. Clap 1 time and hold your hands

together for each half note and say

half-note nali-note half-note (clap-hold) clap-hold) (clap-hold)

the beats, "1-2."



8. Draw a half note in each box. Do *NOT* color in the note head.



$$f = forte = loud$$

$$p = piano = soft$$

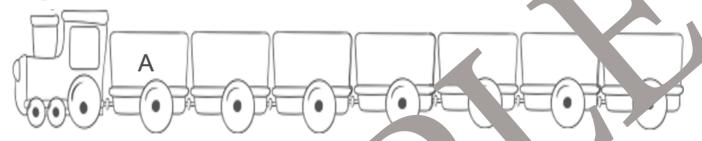
Circle the dynamic that describes the picture, f for loud or p for ∞

1.	2.
f or p	f or p
3.	4.
5. p	f or p
and with the same of the same	
f or p	f or p

- 7. What is an activity you do that is forte? ____
- 8. What is an activity you do that is piano?

stick horsehair frog wrapping screw grip tip

10. Write one letter of the music alphabet in each train car. Then read the music alphabet out loud 1 time.



11. Write one letter in each train car of the antic alpha at going by suc as. Then, read it out loud 3 times.



12. Draw a circle around the notes with incorrect stems. Draw an X through the notes with incorrect stems.



13. The music a phabet can begin on any letter in the music alphabet. Read out loud the following rausic alphabets that go up beginning on a letter other than A.

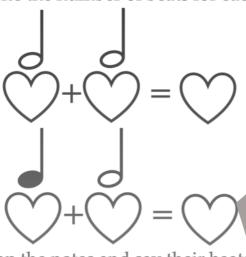
C D E F G A B C D E F G A B C
F G A B C D E F G A B C D E F

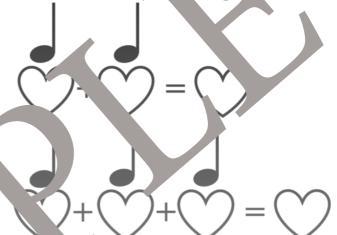
14. Write the music alphabet going up beginning on E.

1. Write the number of beats for each note in the heart.



2. Write the number of beats for each note in the hearts, then add m together.

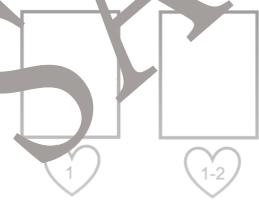




3. Clap the notes and say their beats. The clap and stheir names.



4. Draw the no e that the sches the number of beats. 5. Fill in the blanks.

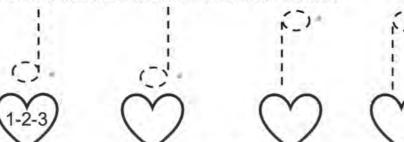


Stems go _____ on the right,

or _____ on the left.

This is a **dotted half note**. It is a half note followed by a dot. It gets 3 beats. The dot ALWAYS goes on the right side of the note head.





7. Clap 1 time and hold your hands together and say "half-note-dot."

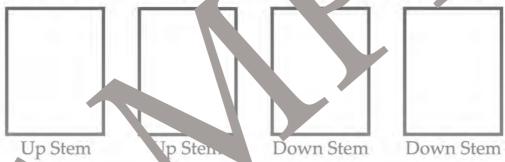


half - note - dot half - note - dot (clap-hold-hold) (clap-hold-hold) 8. Clap 1 time and hold your hands, together and say the oe.



(clap-h Ad-hold) clap-h -hold)

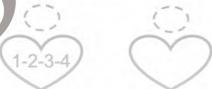
9. Draw a dotted half note in each box. Remem. the lot is ALW. S on the right.





This is a whole note. A whole note gets 4 beats. A whole note does not have a stem.

ole lotes and write the beats in the blank under each note. 10. Trace the w



11. Clap 1 time and hold your hands together and say, "whole-note-4-beats."



12. Clap 1 time and hold your hands together and say the beats, "1-2-3-4"

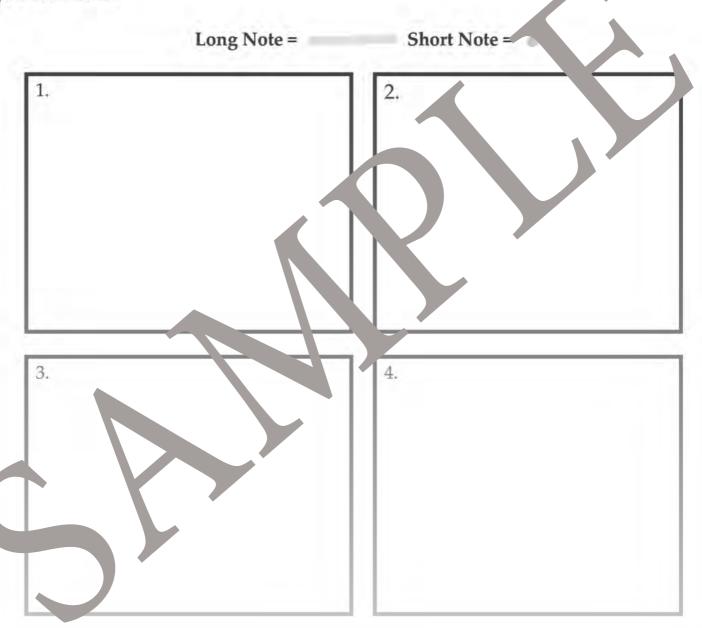


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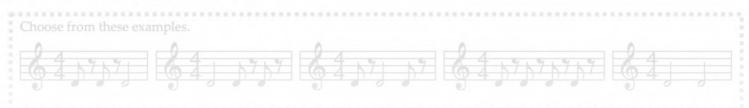
What do you hear? #2



You will hear several notes for each box. When you hear a long note, draw a line. When you hear a short note, draw a dot. Draw all the notes that you hear, in the order that you hear them.



^{*} Additional ear training exercises can be found on p. 94





In music, the speed of the music is called the **tempo**. Like dynamics, Italian words are used for tempo markings.

Adagio [a-da-shgee-oh] – slow Andante [ahn-don-teh] – a walking pace Allegro [a-leg-row] – fast, happy with energy

1. Draw a line from the term to the animal that matches the tempo mark

Adagio

Andante

Allegi



Fingerboard Power! Each place we set our agers of the "A" stand is a pitch and has a letter name. As we set fingers or of the fing board, we go forward through the music alphabet. The letter "C" has a writ. This is alled a sharp. Second finger on the A string plays "C-sharp."

2. Write the "A" string letters in each h use d the fin or number in the circle.

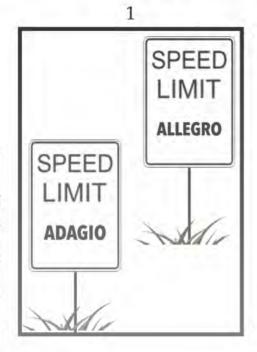


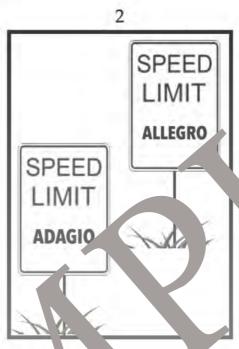
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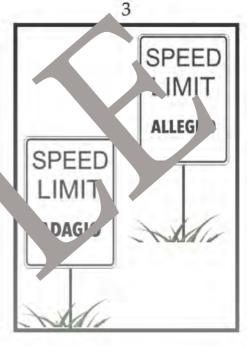
What do you hear? #3



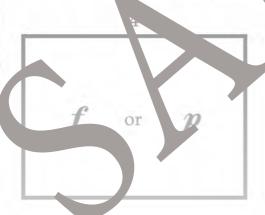
You will hear 4 notes. If the 4 notes you hear are fast, circle Allegro. If the 4 notes you hear are slow, circle Adagio.



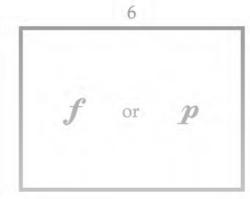




You will hear 4 notes. If the 4 no. You hear f e loud, circle f for forte. If the 4 notes you hear are soft, circle f for pian f.







Choose from these examples for #1-3 and play it fast, or slow. For #4-6 add forte or piano to an example below







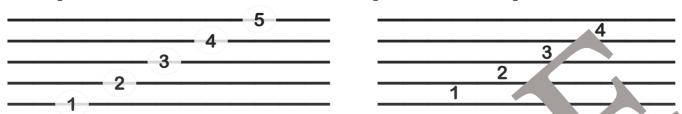


^{*} Additional ear training exercises can be found on p. 95 & 97

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Lesson 8

This is a **staff.** The staff is made up of **5 lines and 4 spaces**. We start numbering the lines and the spaces on the lowest line or the lowest space and count up.



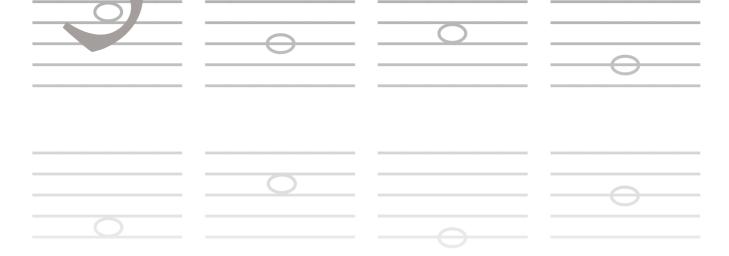
- 1. Write the numbers on the lines.
- 2. Write the rumbers in the sp





- 3. Draw 3 space tes between the lines.
- 4. Draw 3 line notes on the line.





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\longrightarrow			0
Line	Space	Line	Space
Line	Space	Line	Space
raw the note on th	ne correct line		
	##		
Line 3	Lin	Line 5	Line 2
aw the not i the	e cox space.		
Cross 2	Space 4	Space 3	Space 1
Space 2			

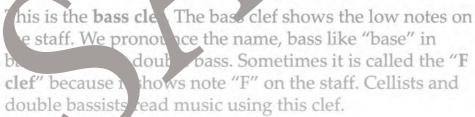
The violin, viola, and cello all use a different clef to read music. Violinists use the treble clef. Violists use the alto clef. Cellists and bassists use the bass clef.



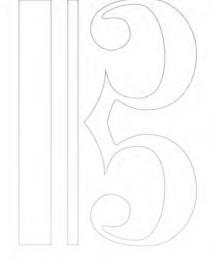
This is the **treble clef**. Treble means high. The treble clef salves the high notes staff. It is also called the "**G clef**" because it wraps round to "G" line or the staff. Violinists read music using the treble clef.



This is the coclef. The alto clef shows the middle notes on the staff. It is also called the "Colef" because it points to the me on the staff where "C" lives. Violists read music using the alto clef.



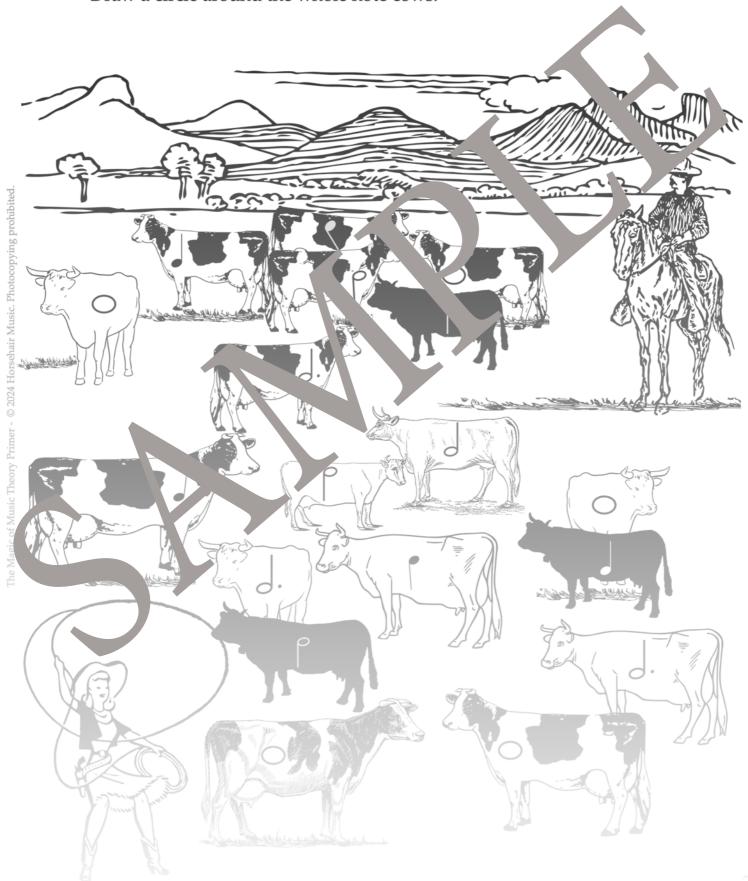




1. Color the treble clef blue, the alto clef green, and the bass clef purple.

2. Help the ranch hands round up the cows.

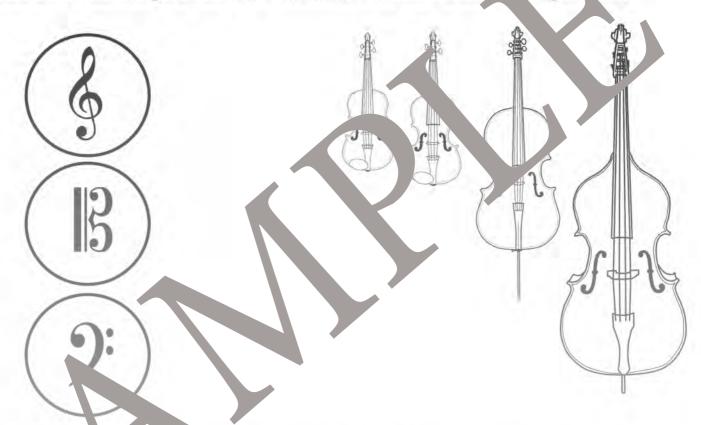
- Draw a square around the quarter note cows.
 Draw a triangle around the half note cows.
- Draw a heart around the dotted half note cows.
- Draw a circle around the whole note cows.



1. Draw each step on the empty staff. How to draw a treble clef. start Step 1: First draw a VERY TALL J. end-Step 2: Then draw a Capital D from start the top of the J to touch line 4. end Step 3: Then draw a BIG C, from line 4 to touch the "tall J" at J' e 1. start end Step 4: Draw another B. G. from the bottom o'line I end to sh line 3. start Step 5: Then a d a little C around start end 2. Following the steps above, trace the treble clefs on each staff below.

3. Following the steps on p.	32, draw a treble clef on each s	staff below.
		-
		-
		_

4. Draw a line matching the clef to the instrument that reads musi using that clef.

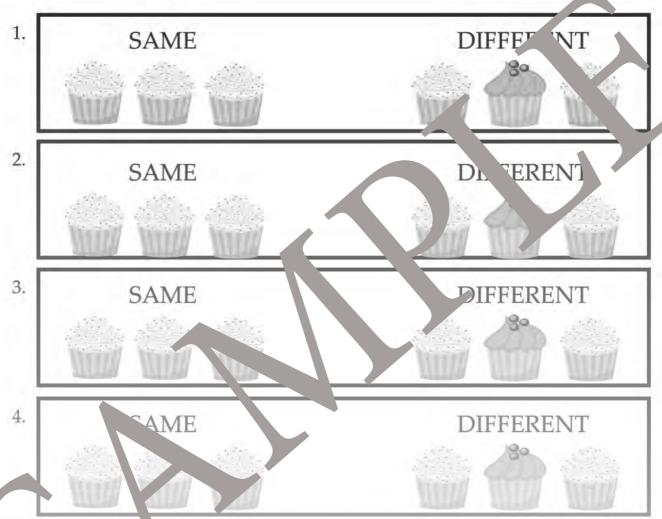


5. Circle the treb - clefs that are drawn correctly. Draw an X through the treble clefs that are incorrect.

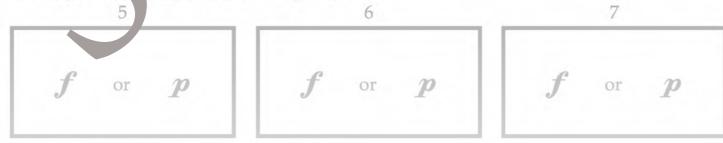


What do you hear? #4

You will hear 3 notes. If you hear the same note 3 times, circle "SAME." If you hear 3 notes that are different, circle "DIFFERENT."



music you hear is so t, circle p for piano.

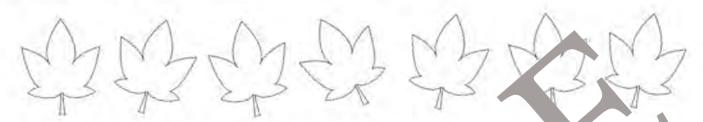


* Additional ear training exercises can be found on p.96 & 97.

Choose from these examples for #1-4. For #5-7 add forte or piano to an example below.



1. Write one letter of the music alphabet in each leaf.



2. Draw a line from the name to the correct clef.

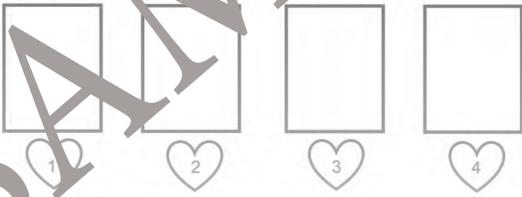


Alto Clef

Ba Clef

Treble Clef

3. Draw the note in the box to. atch s the namber of beats.



4. Write the lie or space number for each note.



Line

Line

Space ____

Line

5. Forte means

6. Piano means

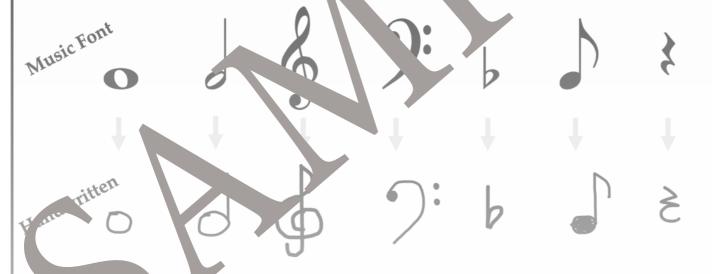
Did you know?

Per Before computers were invented, music was written by hand. Composers gave their music to a **copyist** who would neatly write out the music. The pens that were used to write music had a wide tip called a nib. These pens are sort of like can graphy

pens today. When composers drew a curved line with a wide nib, the nickness of the line would change. Composers never picked up their pen and colored the sides of the notes. It was just how the pen worked. When the typewriter and composers were invented, font designers kept the look of how copyists drew music notes and symbols with the old pens. Can you see how the thickness of the line change with the wide nibbed pen?

thick —

Because your pencil has a sharp point and not wide nit, the line is the notes you draw will not change thickness. You should not work the sides of the notes to make them thicker. With a pencil, only raw music sides with a thin line.



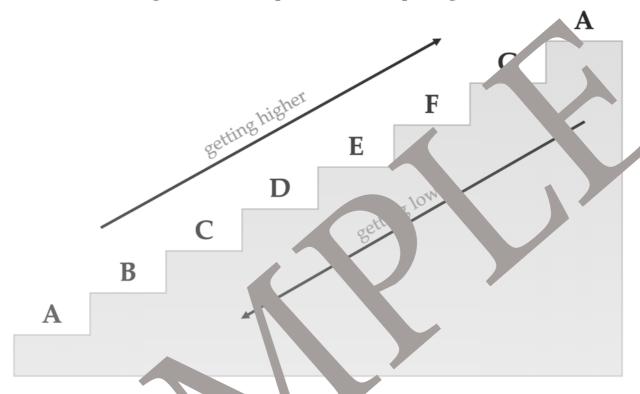
1. Draw the sy, bol a each box with a pencil using a thin line.



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Lesson 12

When we step up in the music alphabet, we move forward through the music alphabet. As we step up, the pitch moves higher. When we step down in the music alphabet, we move **backwards** through the music alphabet and the pitch goes down.



1. Fill in the blanks with the orrec

A – step – land on __

C – step u – la

E – step up · land on ·

up – "d on

G – step up – land on _____

E – step down – land on _____

B – step down – land on _____

F – step down – land on _____

A – step down – land on _____

C – step down – land on

2. When we step up, we move _____ through the music alphabet (forward / backward)

and the pitch goes _____. When we step down, we move _____ (up / down) (forward / backward)

through the music alphabet and the pitch goes ______. (up / down)

3. This little chirpy chick got lost. Can you help her find her way back to her family? Following the directions, write in the letter in each corn kernel to step up or down.

4. What letter finally got the chick home? _

BONUS: Using your instrument, play the baby chick's path.



Lesson 13

1. Circle if the two letters are stepping up or stepping down.

D to E = step up or step down

G#to F# = step up or step down

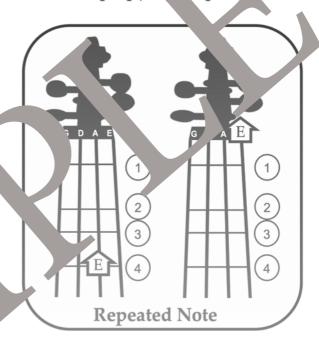
 \mathbf{B} to \mathbf{A} = step up or step down

C # to D = step up or s' = Jown

G# to A = step up or step down

A to B = step up step do n

To step up from D we land on _____. There are two ways to play E on the violin: 4th finger on ¹ A string or open E. **These E's are the SAME NOTE.** This is a repeated note even tho gh they are on different places on the fingerboa. They sound the same pitch!

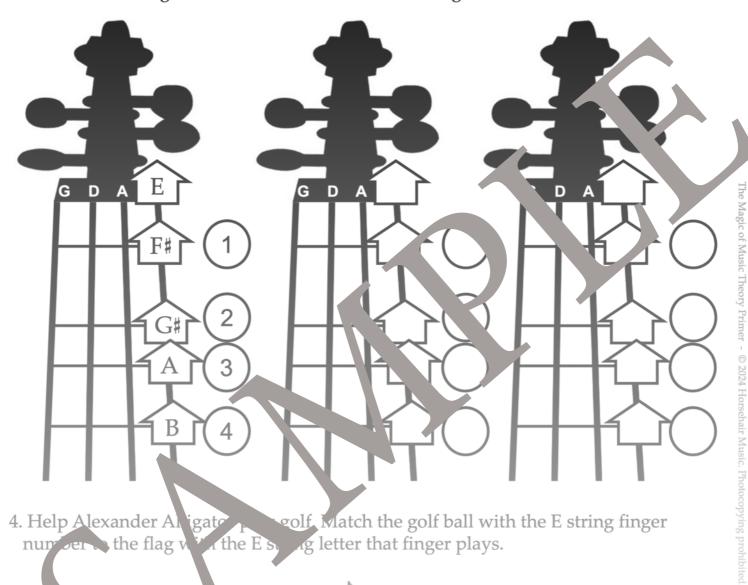


2. Draw a line from the finger number on the basketball to the letter that finger plays on the A string.

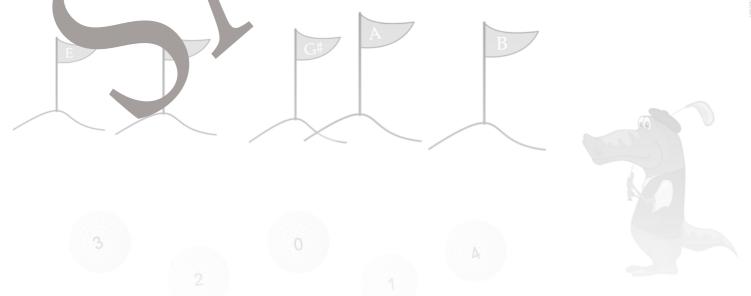


Fingerboard Power! The fingers on the E string each have a letter name. As we set fingers onto the fingerboard, we move forward through the music alphabet starting on E. Two letters have sharps (#) on the E string, F# and G#.

3. Write the E string letters in each house. Write the finger number in the circle.



golf. Match the golf ball with the E string finger 4. Help Alexander Al igate the Es. ng letter that finger plays. number the flag v

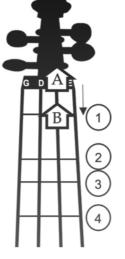


Lesson 14

Fingerboard Power!

Stepping Up

To **step up** on the fingerboard, place the next finger onto the fingerboard.



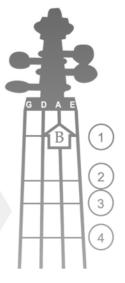
Stepping Down

To **step down** on the fingerboard, lift a finger off the fingerboard.



1. On the fingerboard, draw a circle that is a *step y* from letter whe hour. Then, write the letter name in the circle. Finally, fine the blands in the graph ox.







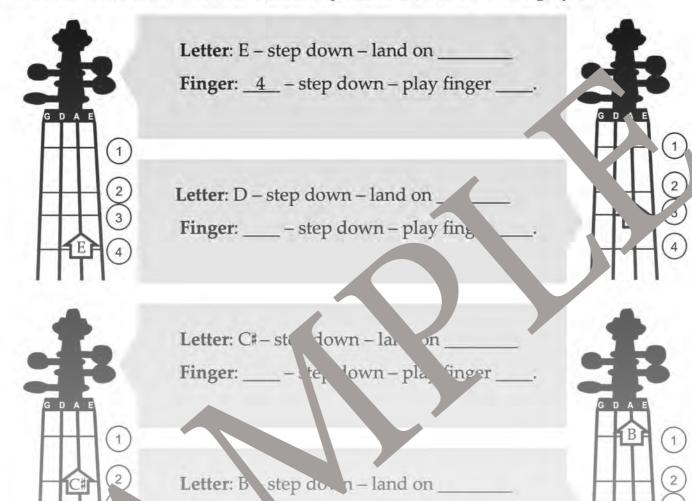
Letter: C# – step up – land on _____

Finger: ____ – step up – play finger ____

Letter: D – step up – land on _____

Finger: _____ – step up – play finger _____.





3. tep! F in the missing music alphabet letters.

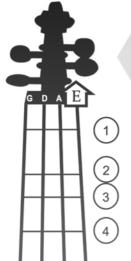
Finger:



step down - play finger

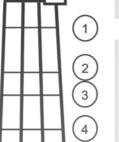
Lesson 15

1. Fill in the gray box. Then, on the fingerboard draw a circle that is a *step up* or a *step* down from the letter in the house. Finally, write the letter name in the circle.



Letter: E – **step up** – land on _

Finger: _0 _ - step up - play finger



Letter: F#- step up - land on

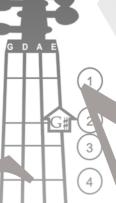
Finger: ____ - step ur - play n rer





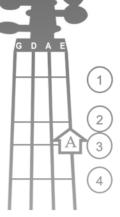
Letter: G# - step u - land on _

-sepul play finger_



Letter: A – sup – land on

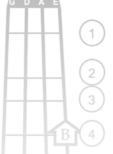
– st**ep up** – play finger ____.



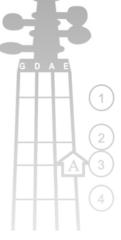


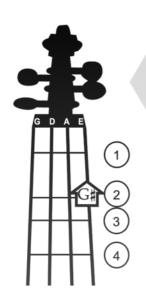
Letter: B – **step down** – land on _____

Finger: 4 – step down – play finger ____.



Letter: A – step down – land on _





Letter: G# – **step down** – land on ____

Finger: ____ - step down - play finger _

Letter: F# – **step down** – land on _

Finger: ____ – **step down** – play finger _



Steps are always one finger to the next finger. The 2 kind of steps, a all step and a whole step. A half step is the smallest step. It is very en the vers ar close together. A whole step is 2 half steps together d there space be n the fingers.

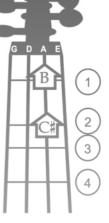
Half Step

A half step is when your fingers are close together. It is the closest to two notes can be



Wh le Step

whole step is 2 nalf steps together. There is a space between your fingers.



nger nowbers that are a half step on the fingerboard picture.

1&

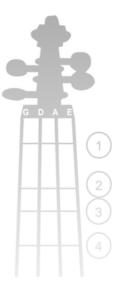
2 & 3 3 & 4

3. Circle the finger numbers that are a whole step on the fingerboard picture.

1&2 2&3 3&4



Did you know?

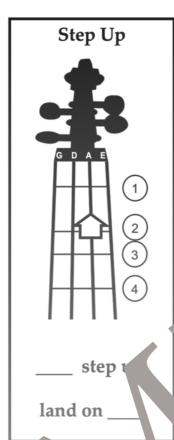


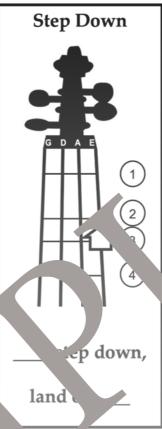
Lesson 16

Stepping on the staff

Notes can step up and down on the staff. When a note steps up on the staff, it moves from a space to the next line, or from a line to the next space.

sp	step up ace note to line note	step up line note to space p (e	
	0-0	00	
(sp	ace 3, step up, line 4)	(line 3, step , space 3)	
When a note steps d the next space.	own on the staff, it mor	from a ace to t. next	ne, or a line to
-	step down ace note to line	lin note to space note	
	20	9 0	
	ce 2, step Town,	(line 2, step down, space 1)	
1. Draw a note o	that steps U from the	e given note.	
2. Draw a note below	w that steps DOWN from	m the given note.	
	<u> </u>		0
A repeated note stay	ys on the same line or sp	pace. same line	







4. Draw a whole note on the inexpace listed to der each staff. Then, draw another whole note that steps up, steps down repeats.

Step Up

Sp	ace	1
Step	Do	wn



Line 4 Step Up Line 2 Step Down Space 4
Step Up

Space 3 Repeating

What do you hear? #5



Place a coin in each circle. You will hear 4 notes for each question. If the notes you hear step up, push the coin up to the sky. If the notes you hear step down, push the coin down to the ground.



1. Write the letter for each house on the A string and E string. Then, write the finger number in the circle.

Half Step

Fingers are close together.

Whole Step

Space between finge

2. Write W if distance between the otes is a whole step. Write H if the distance between the notes is a half step.

Open A to 1^{st} nn, rB =

1st fine and fine

2rd n er C#te 3rd finger

 3^{rd} finger to 4^{th} finger E =

T to 1st inger F#=_____

st finger F# to 2nd finger G#=_____

2nd finger G# to 3rd finger A =_____

 3^{rd} finger A to 4^{th} finger B = _____

in each box. Write the total number of beats each note gets in the heart.

Ouarter No



Ouarter Note Stem Down



Half Note

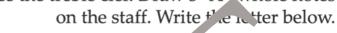


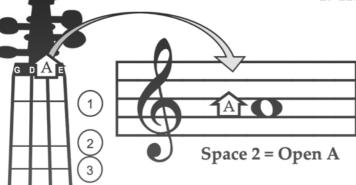


4. If the houses on the fingerboard are a half step, write "H" in the blank. If the houses are a whole step write, "W" in the blank. 5. Circle the hidden music notes and clefs in the Can you find? 3 Treble clefs 1 Bass clef 10 Alto clefs 2 Whole notes 2 Quarter notes 4 Half notes 13

Open A is a space note and lives on the staff in space 2.

1. Trace the treble clef. Draw 3 "A" whole notes

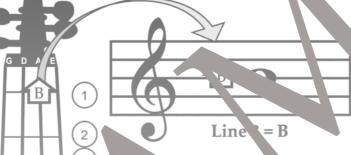






A (space 2) – step up – land on (line).

reble clef. Draw 3 "B" whole notes 2. Trace the the staff. Write the letter below.







Did you know?

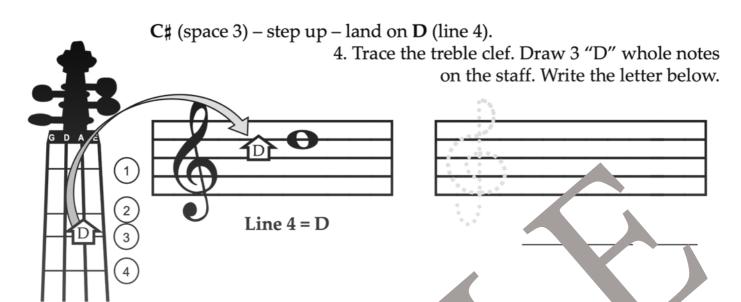
Always draw a sharp (#) on the left side of the note. A sharp looks like a tic-tac-toe board and the middle square is on the same line or space as the note.

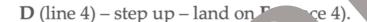
B (line 3) – step up – land on \mathbb{C}^{\sharp} (space 3).

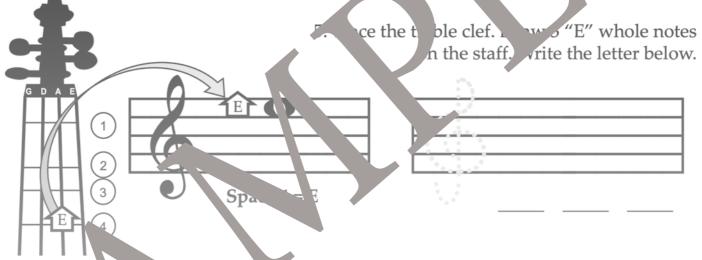


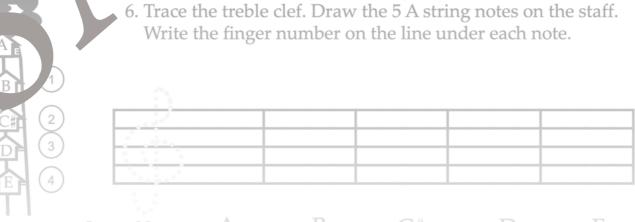












Letter Name:	_A_	<u>B_</u>	_C#_	E

Discover the Composers

7. Fill in the letter of each note to learn about the life of a great composer.

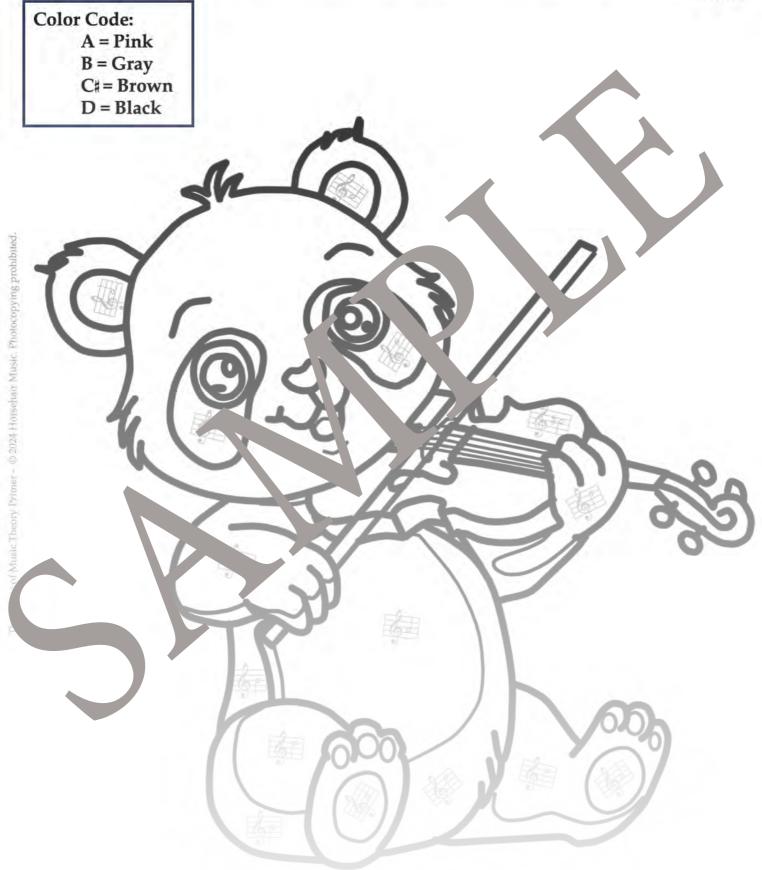
***Hint: if there is no sharp by the note, write the letter alone.

	0 0	0 0
	stian	h was a
	0	
grt	omposer He	n writing
musi	he was 18 yrs	ol Mr. Bch
	0	0
	nii r n.	use
y all 1_	rne to play a m	nusial instrument,
000	0 0	0
the	hs h a family	orhstra!

8. Name a piece you have played by this composer

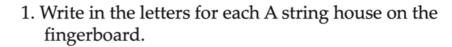
9. Follow the color code and color Patricia Panda while you listen to Johann Sebastian Bach's Partita No. 1 in B Minor for Solo Violin, I. Prelude, BWV 1002.



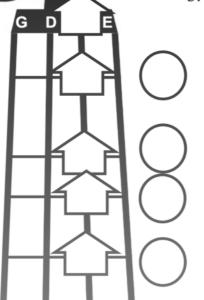


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Lesson 19



- 2. Write the finger number in each circle.
- 3. Fill in the blanks under each note.







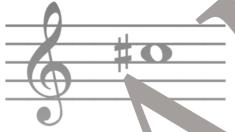
Space Number

Line Num er

¹ etter

Number Fing

Finger Number _____







Space Numbe

Line Number _____

Space Number

Letter

Letter

Finger Number _____

Finger Number _____

False

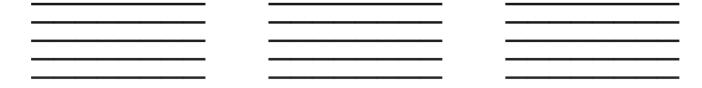
4. A half step is when your fingers are far apart.

Letter

True False or

5. A whole step is when your fingers are far apart.

6. On the A string - D up to E is a whole step.



10. Write the number of beats in each heart.

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11. Circle the pairs of stepping notes. Draw an X on the airs that do not so



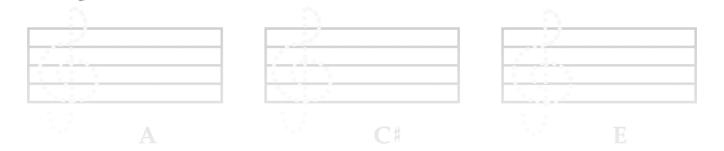
12. Draw a whole note that **steps do in** am the given pete.



13. Draw a whole has that steps it from the given note.



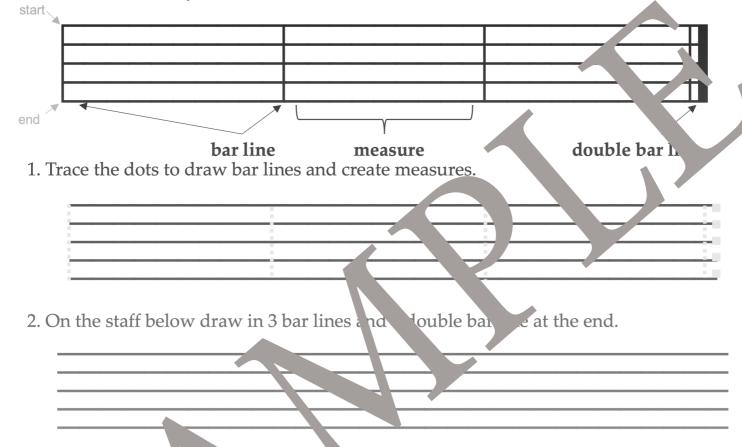
14. Trace the Leble clef. Draw a whole note on the staff that is the given letter.



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Lesson 20

The staff lines are divided by **bar lines**. The space between the bar lines is called a **measure**. Bar lines start at line 5 and end at line 1. There is a bar line at the beginning of each staff. At the end of a piece, you will see a **double bar line**. A **double bar line** is a thin line followed by a thick line.



3. On the staff below, drawn arrow resinting to each bar line. Draw a box around the downs bar line.



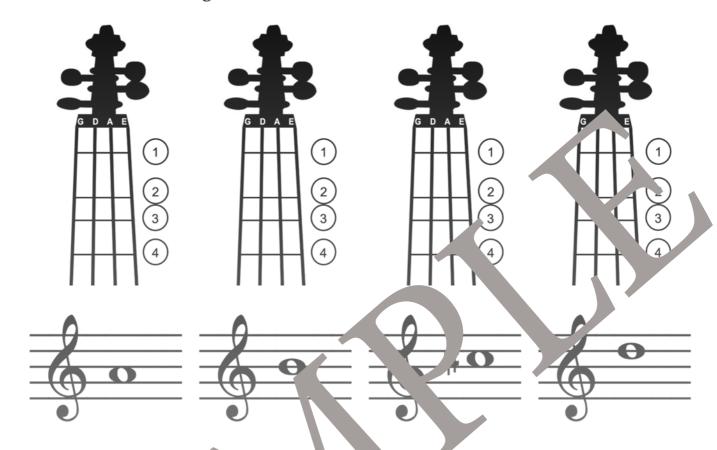
4. On the staff below, draw a circle around each measure.



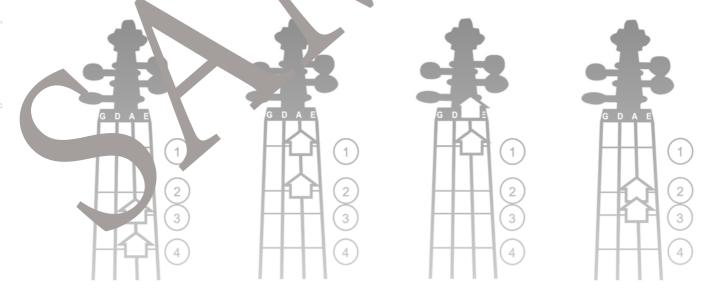
5. How many measures did you circle? _____

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6. Draw a circle on the fingerboard that matches the note on the staff.



7. Circle the fingerboards whose loss are a hardep apart. Draw an X over the fingerboards whose houses are a way tep apart.



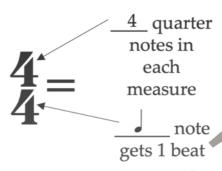
8. On the A string, the half step is between finger numbers _____ and _____

The letters for these fingers are _____ and _____.

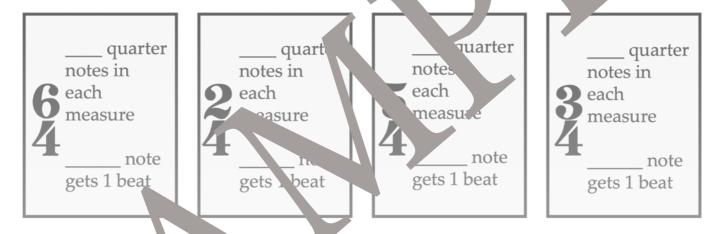
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Lesson 21

A **time signature** is the two numbers stacked on top of each other. The time signature is printed on the first line of a piece immediately after the clef sign. The top number of a time signature tells us how many beats are in each measure. The bottom number of the time signature tells us what kind of note gets one beat. A **4 on the bottom means the quarter note gets 1 beat.**



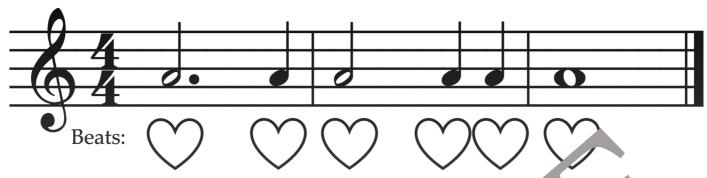
1. Circle the top number of the time signatures. Draw a quare along the bottom number of the time signature. Fill in the blar of for each time signature.



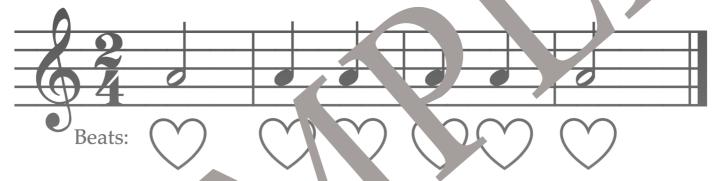
2. Court the beats it each in the ure and fill in the top number of the time signature.



3. Write the number of beats for each note in the heart.



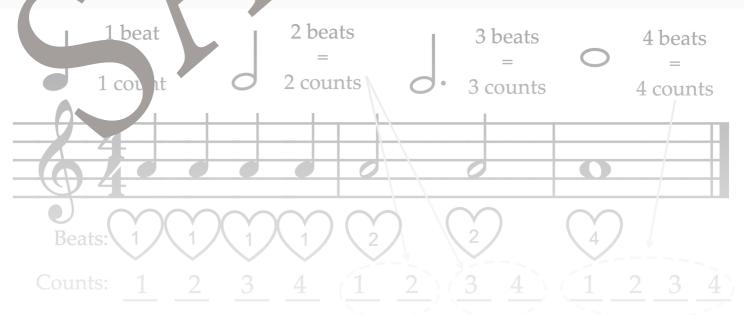
- 4. Since the time signature is 4/4 in question 3, there should be a total 4 beats each measure. Look at each measure above and add up the number of beat each measure. Does each measure equal 4 beats? Circle the arswer: YES NO
- 5. Write the number beats for each note in the heart.



6. This time signature is 2/4. A shoul be a constant of 2 beats in each measure. Add up the number of beats in each measure have 2 beats?

Circle the answer: YES NO

We count the best standard measure with beat gets one number. We start our counting over at the beginning of the next measure. Do you see how each measure has 4 counts? Use four finger and point to the note and say the *counts* out loud.



Lesson 22

Fill in the blanks. Then, write the number of beats for each note in the hearts. Write the counts for each measure in the blanks.

1. Time Signature: There are ______ beats in each measure. The _____ gets 1 beat.



2. Time Signature: There are ______ gets 1 beat.



3. Time Signature There are ______ beats in each measure. The _____ gets 1 beat.



4. Draw in the missing bar lines. Remember the beats in each measure should add up to the top number of the time signature.



5. Write the top number of the time. The inche box.



Lesson 23

To show the notes that are higher or lower than the 5 lines on the staff, we can extend the staff up and down using little lines that look like ladders. These little lines are called **ledger lines**.

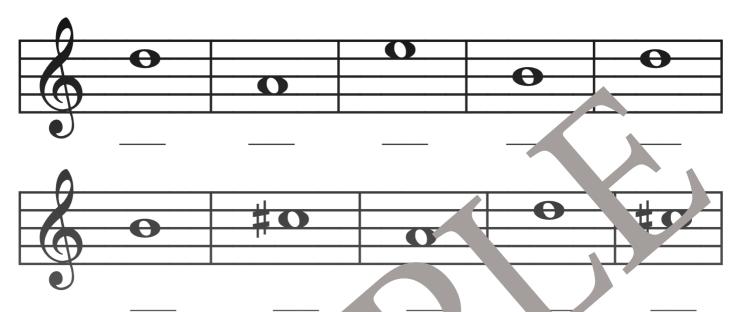




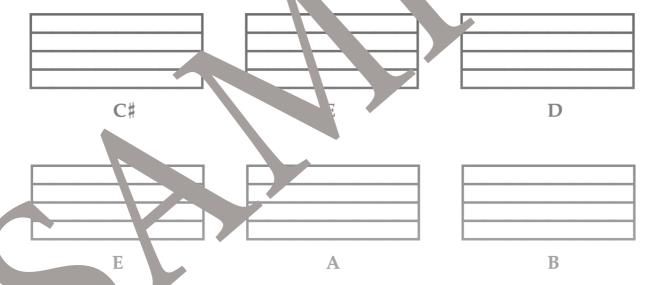


- 2. I have 6 quarter notes in each measure. What is my time signature?
- 3. I have 2 quarter notes in each measure. What is my time signature? _____

4. Write the letter names under each note.



5. Draw a treble clef on each empty of ff. Draw a base note for the letter on the staff.



6. Write the top number of the time signature in the box.





What do you hear? #6

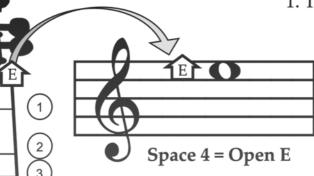
Place a coin on each coconut. If the notes you hear step up, push a coin up to the top of the tree. If the notes you hear step down, push a coin down to the ground.





Open E is a space note and lives on the staff in space 4.

1. Trace the treble clef. Draw 3 "E" whole notes on the staff. Write letter below.







Remem er!!! All ys draw sharr (#) on the left side on e note ead. It loo, ake a tic-tactor board. Drawth middle square of the sharp of the same linear space as the note.

E (space 4) – step up - là on F# (line).

2. The the treble clef. Draw 3 "F#" whole notes on the staff. Write the letter below.



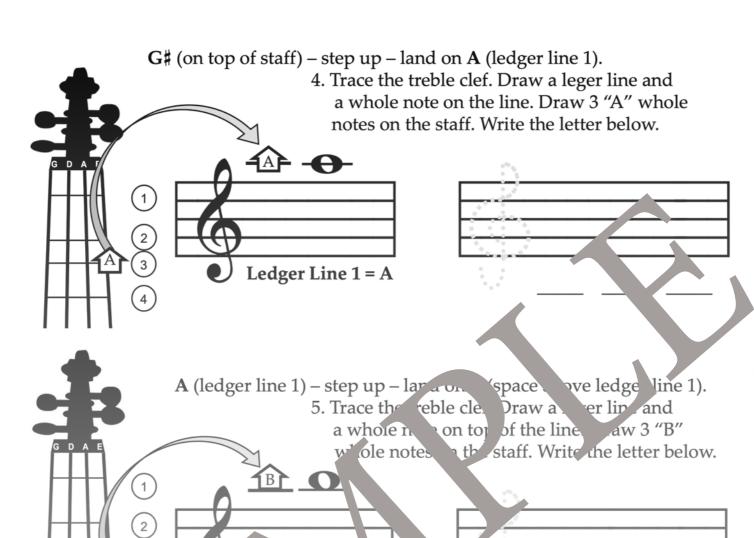


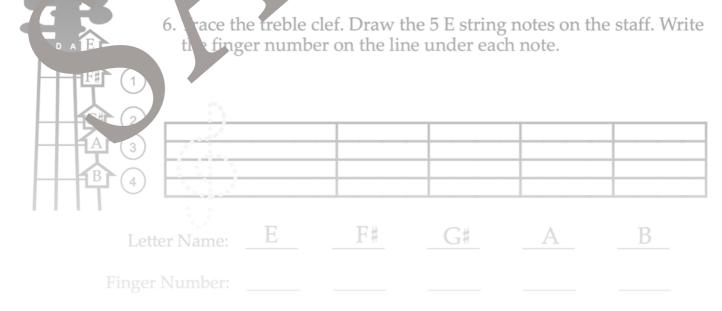
F# (sits on top of the staff).

3. Trace the treble clef. Draw 3 "G#" whole notes on the staff. Write the letter below.









Sp. ce Abe Ledge Line 1 =

Discover the Composers

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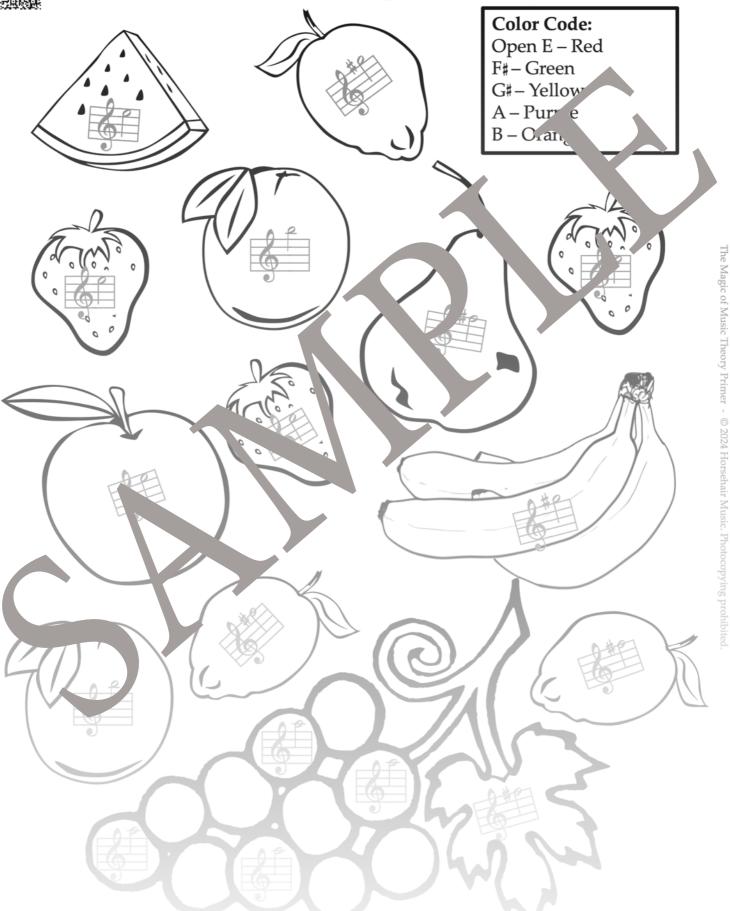
7. Fill in the letter of the note to learn about the life of a great composer.

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6					<u> </u>	
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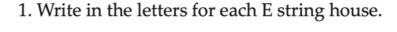
8. Name a piece you have played by this composer:

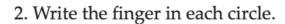


9. Color by Note: Color the treble clef and notes as you listen to George Frederic Handel's Sonata in F Major, Op. 1, No. 3, I. Adagio, HWV 370.



Lesson 25









Space Number

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Line amber _____

etter Letter _____

Finger | Jum. Finger Number _____



Finger Number _____ Finger Number _____ Finger Number _____

False 4. A ledger line extends the staff up or down. True Oľ

5. On the E string, F# up to G# is a half step.

7. Draw in the missing bar lines.





8. Write the time signature at the beginning of each staff.

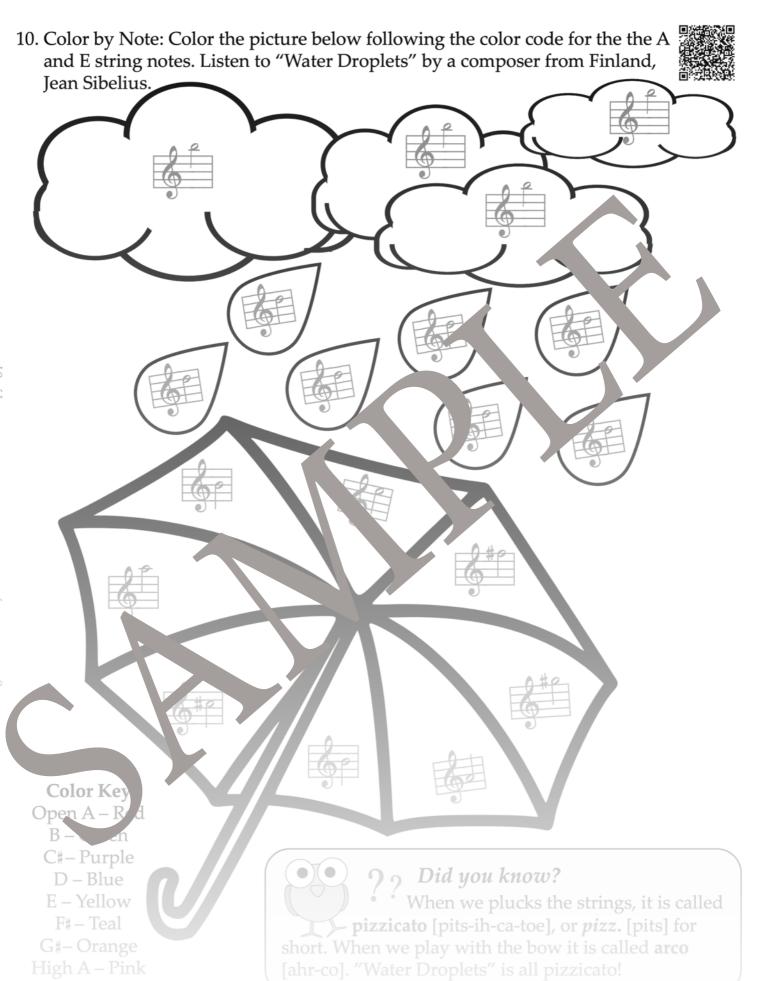




9. Write the number of beats each note gets in the hearts. Write the counts for each measure in the banks.

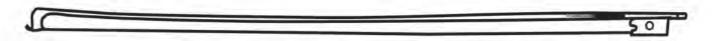
		I
Beats:	\bigcirc	
Counts:		





Lesson 26

1. Draw a line to the correct part of the bow.



screw frog grip wrapping stick horsehair tip

Bowing Symbols

Tone is the sound that the violin makes when it plays. How each note stand ends is called **articulation**. For stringed instruments, the bow does most of the articulation work. **Detaché** [day-ta-shay] means separated. Detaché is e basic bow strok we vie to play our instrument. In the detaché bow stroke the bow alternates between dove bows and up bows. Sometimes we refer to this as "separation ows."

- This symbol means to use a down bow. A down bow pull he bow from frog to toward the to
- This symbol mean of up bow. An up bow pushes the low from tip to toward the frog.



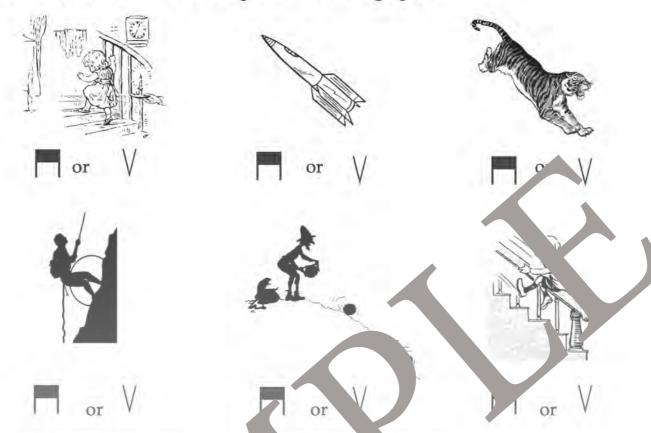
- 2. Twinkle, Twink the Star begins with a _____ (draw the symbol) and uses detaché bow stoks
- 3. Fractive drawing the down w and up bow symbols by write the correct bow symbol above each note. The first one is done for you.



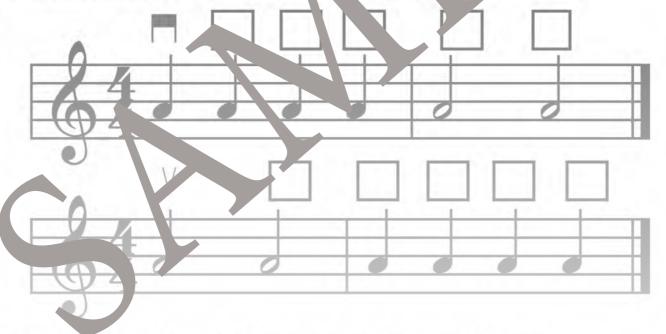
You should NOT write a bow symbol above every note in your music. This exercise is only practice for writing bow markings. The first note of a piece will usually have a bowing symbol telling you how to begin. Bow marks are only written over a few notes in a piece. If there is no bow marking, play detaché bows. If there is a change in the down up pattern, a bow marking will be added.

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4. Circle whether the action in the picture is moving up or down.



5. In each box fill in what bow direct of the bow is ving.



6. Write the term next to the definition. (articulation, detaché, tone)

- the sound that th	ne violin makes	when it plays.

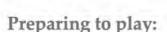


?? Did you know?

- ☐ Did you know that bows used to look like this? The stick of the bow curved up, rather than down like the modern bow.
- ☐ There are about 150 horsehairs on a violin bow, and about 200 horsehairs on a cello bow.
- Horsehair comes from horses that live in very disclimates like Mongolia, Siberia, and Canada. The bain they gray is strong and thick. It's just what is needed for bow has
- Bleaching horsehair weakens it so ow hair omes from that horses that have white hair. Some bass play is like to play with black horsehair. Black horsehair is thicker a grips the thick strings of a bass better.
- Bow makers clean and sor the prsehair. It y call this "dressing" the hair. In drawing the hair they iscard nairs that are not perfect or that are too show.
- Why is it called a log? It is really sure. One theory is that the from of the bow is also known as the "heel" of the bow, and the soft polytoin a horse's hor for heel is called the frog. Maybe they decided to beel of the lorse, and the heel of the bow could both be called the log. We will never know!
- Rosin made from pine sap. Each rosin maker has his own "secret recipe."
 - pe the losin off your instrument after you play as the small pal cles can damage and dull the shiny surface of your instrument.
- The oils on your fingers stick to the horsehair. When the oil is on the horsehair it attracts dirt. To keep the horsehair on your bow clean and working well. Do not to touch the horsehair with your fingers!



Music Note Bowling



- Cut out each card and cut down the center on the dotted live
- 2. Group the cards with state tes in one pile, and the cards with be winded the interest in one another pile.
- 3. Take the standards and a read them out factors.
- 4. Take the bow ing be ords and spread mout face or at.

with o player:

- 1. Turn one call over in each group. If the letter on the bowling ball does not match the staff not , turn both cards back over, face down.
- 2. Continue tarning one card over in each group until you find a match.
- 3. Your goal is to match all the staff cards to the correct letter on the bowling ball card.

How to play with two or more players:

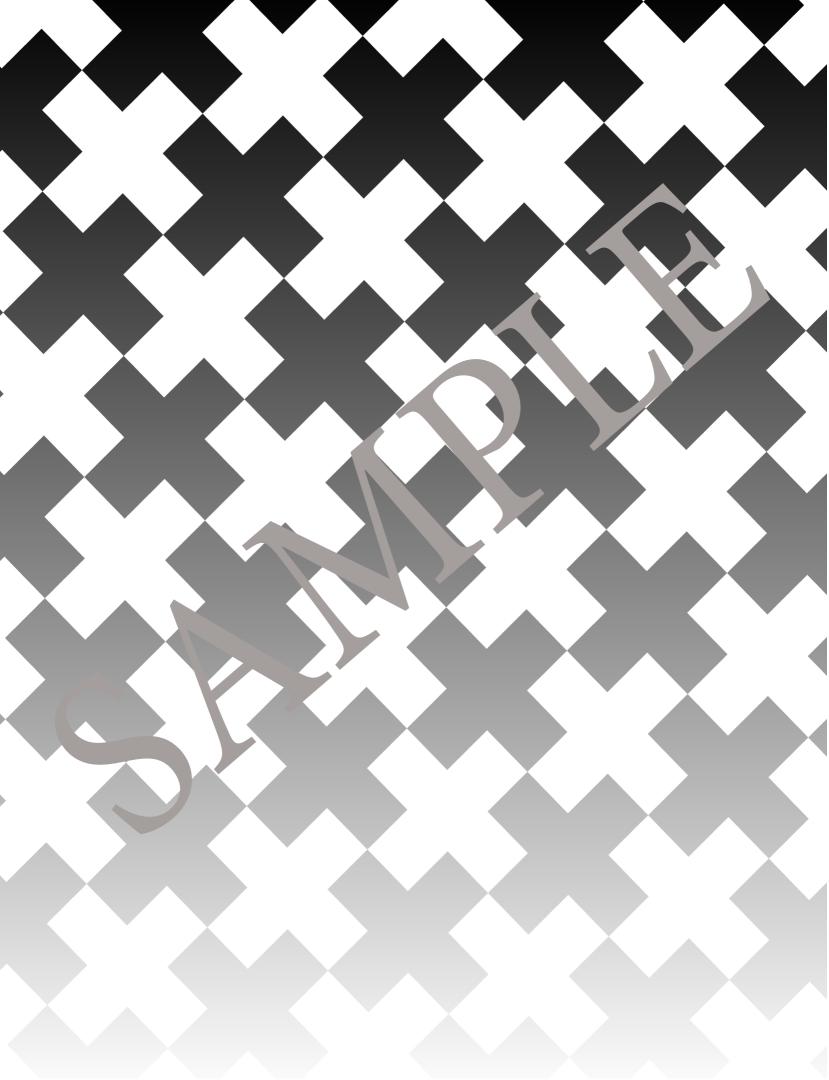
- 1. The first player turns over one bowling ball card and one staff card. If the cards match, that player takes both the cards and sets them aside. If the cards do not match, the player turns both cards over.
- 2. If the player has a match, he takes another turn. If the player does not have a match, the next player takes a turn looking to find a match.
- Continue until all the cards in both piles have been matched.



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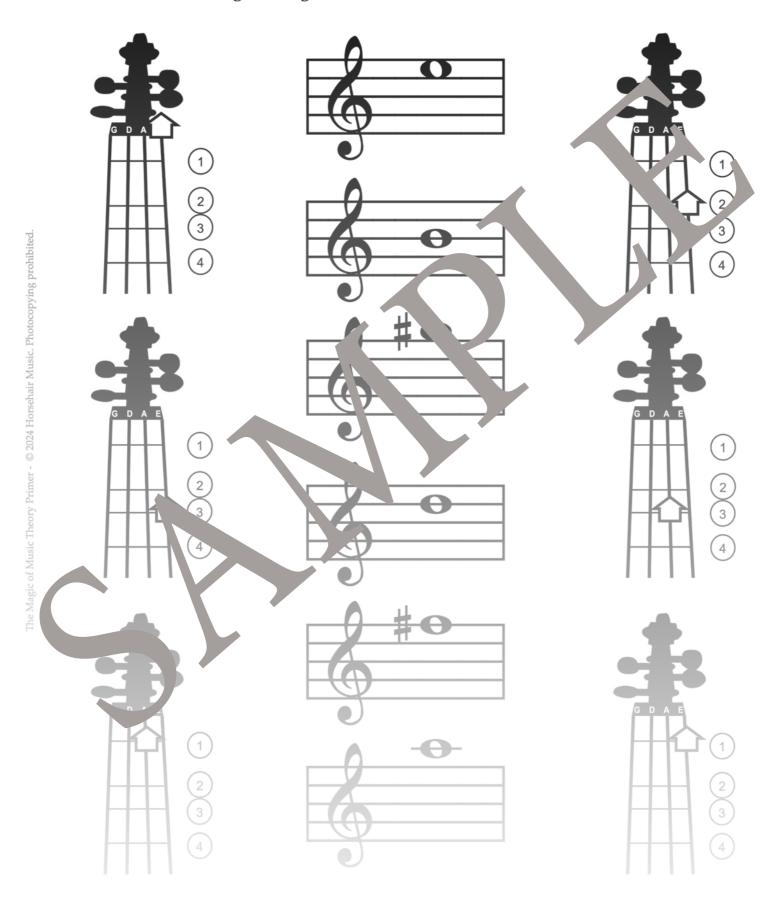


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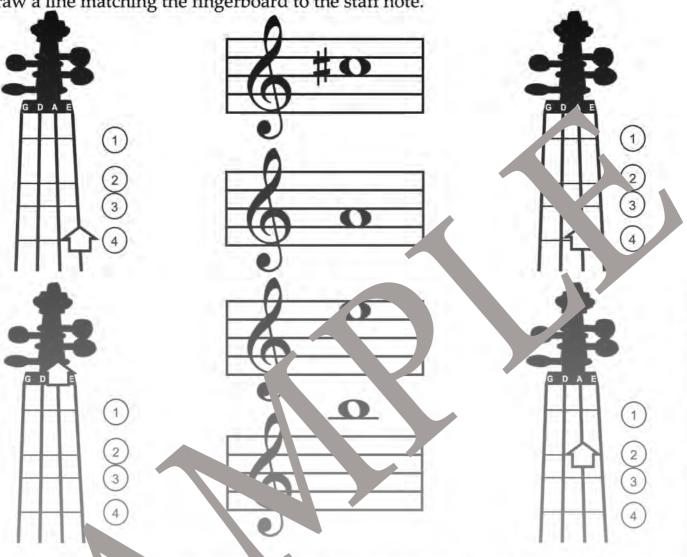


Lesson 27

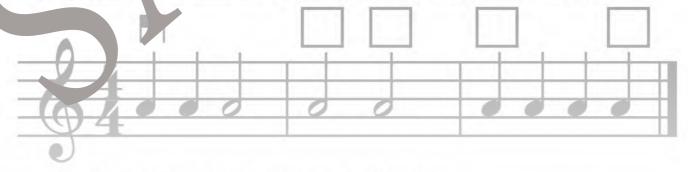
1. Draw a line matching the fingerboard house to the staff note.



2. Draw a line matching the fingerboard to the staff note.



3. To know what yow ction to us for each note, put your finger on the first note say "down." Then prove ur finger to the next note and say, "up." Move to the next note and say, "do n." Mov from one note to the next, switch between saying "down" or "up" for each nate. If there is a box, write the bow direction in that box

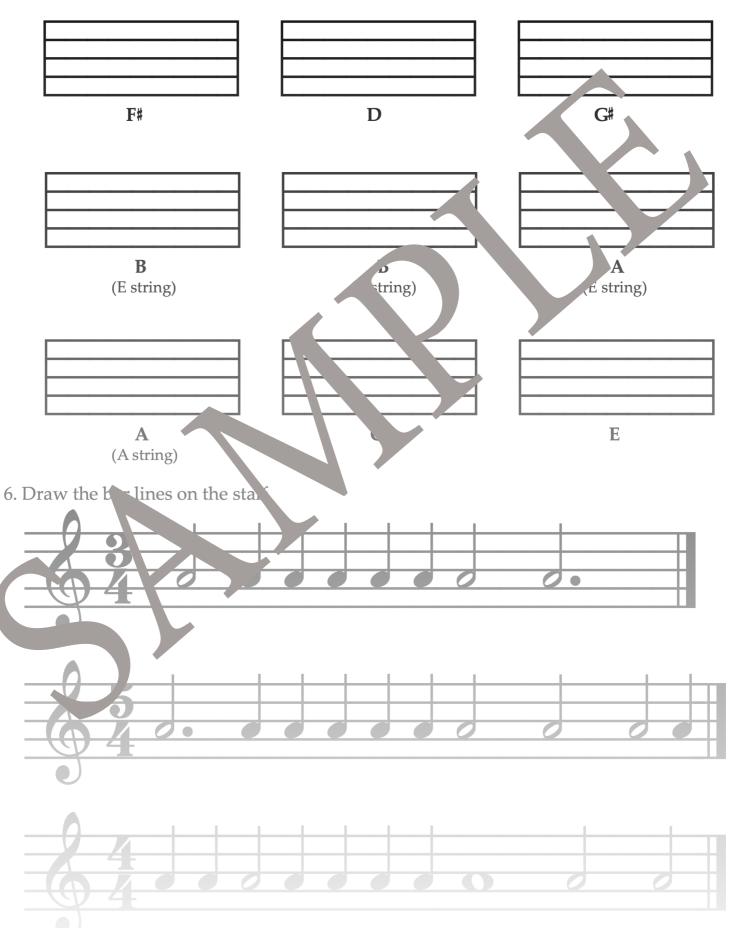


4. Draw a line from the term to the correct part of the bow.



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5. Draw a treble clef on each empty staff. Draw a whole note on the correct place on the staff.



Lesson 28

Match the symbol or definition to the word.

Whole Note



Dotted Half Note 2.



Half Note 3.



Quarter Note



5.



Adagio



0

6. Allegro



7. Forte



Piano 8.

9.

Up Bow 10

- Double Bar Line 11.

Alto Clef 12.

M. Fast and Lively

Treble Clef 13.

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15. Write the number of beats each note gets in the hearts. Write the counts for each measure on the lines.



16. To discover the hidden picture color all the boxes that ha a note.

8	_	p			mp		8	4
-	0		12		0		*	
3	0	0	9:				12	*
mf	9:	4 4	24	K	0	12	#	
_			3		_	f	*	mf
p		*	0.	8	_	2 4	9:	_
	3 4	0		тр	_	4 4		mp

?

18.		read	music ir	this	clef
	(instrument)				

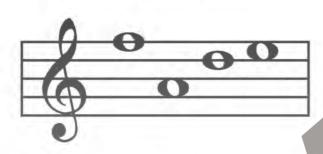
- 19. True or False A symphony orchestra has only stringed instruments. (p.7)
- 20. True or False A string orchestra has only stringed instruments.

Lesson 29

1. Write the letter name under each note and discover a word.



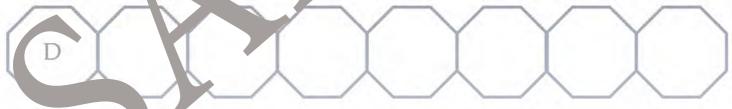






2. Draw the bowing symbol.

3. Write one lett the music alph bet in each octagon starting on D.



4. Circle if the potes are stepping up, stepping down, or repeating.



Step Up Step Down



Step Up Step Dowr



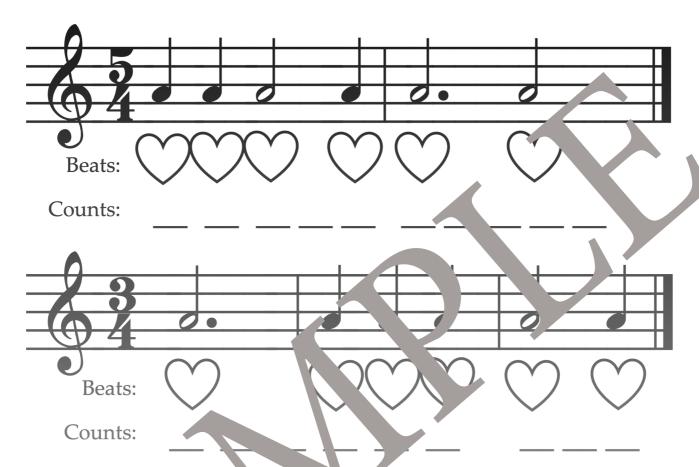
Step Up Step Down

Repeat

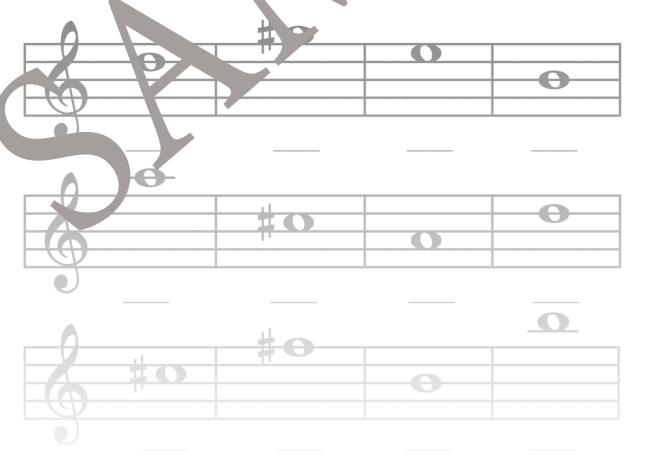
Repeat

Repeat

5. Write the number of beats each note receives in the hearts. Write the counts for each measure in the blanks.



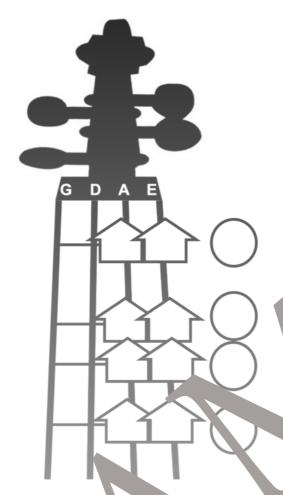
6. Write the letter names unde each ne

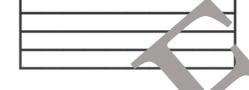


Lesson 30

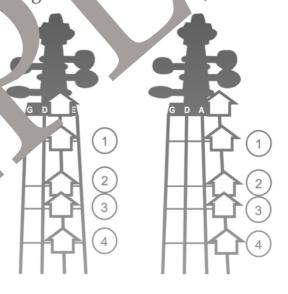
- 1. Write the letter name in each house on the A string and E string.
- 2. Write the finger numbers in each circle.

3. Draw a treble clef.





4. Cole he houses that are half step apart pole on the Astrin and E



5. Fill in the blan s.



is when there is space between your fingers.

Treblass

Alto

6. Means high. (p. 30)

Treble

Bass

Alto

7. Means low.

Treble

Bass

Alto

8. Violinists read notes in this clef.

Treble

Bass

Alto

Double Bassists read notes in this clef

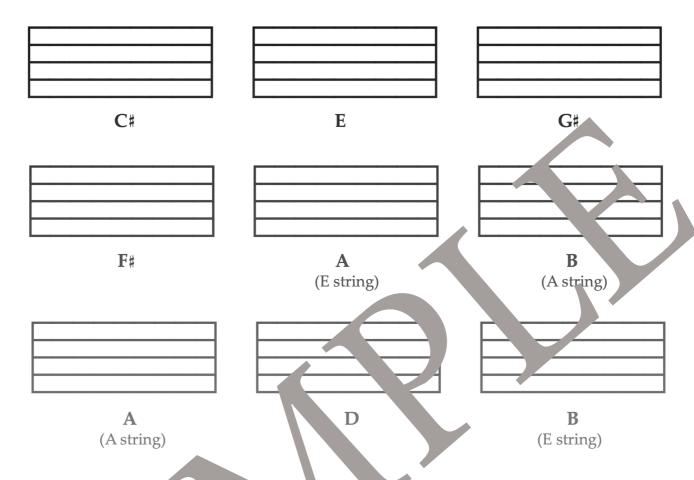
Ireble

lace

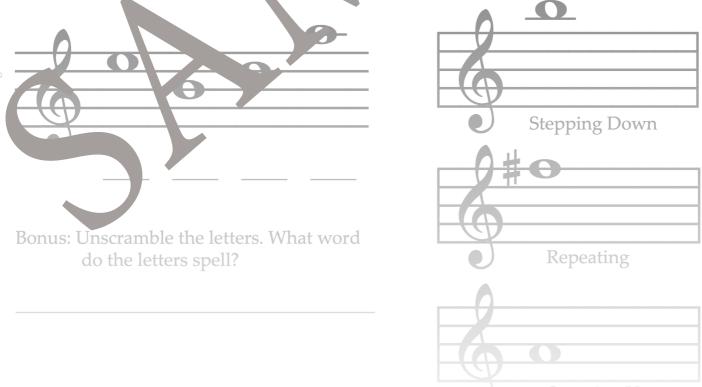
A 1...

10 Violists read notes in this clef

11. Draw a treblle clef on each empty staff. Draw a whole note on the correct place on the staff.



12. Write the letter for each in the in. 13. Draw two more whole notes.



Glossary

Adagio – [tempo] Italian word meaning slow. (p. 26)

Allegro – [tempo] Italian word meaning fast, happy with energy. (p. 26)

Alto Clef – Violas read music using the alto clef. Sometimes called the C clef because the clef points to C line on the staff. (p. 30)

Andante – [tempo] Italian word meaning walking speed. (p. 26)

Arco – Italian word meaning play with the bow. (p.71)

Articulation – How a note begins and/or ends. (p. 70)

Bar Line – A vertical line that touches lines 1 and 5 to create measures. (p. 56)

Bass Clef – Cellos and basses read music using the bass clef. Sometimes called the F clef because the clef points to F line on the staff. (p. 30)

Detaché – [bowing] French word meaning detached. Each note is played with a separate bow stroke. (p. 70)

Dotted Half Note – Gets 3 beats in 4/4 time. (p. 23)

Double Bar Line – A thin line by a thick line. Signals the end of the piece. (p. 56)

Down Bow – [bowing] Moving the bow from frog toward the tip. (p. 70)

Dynamics - Volume; how loud or soft to play notes. (p. 10, 21)

Forte – [dynamic] Italian word meaning loud. (p. 21, 34)

Half Note – Gets 2 beats in 4/4 time. (p. 20)

Half Step – closest distance between two notes; fingers are close together on the fingerboard. (p. 44, 48)

Harmony – When two or more notes sound together at the same time. (p. 10)

Ledger Line – A small line that extends the staff. It can be above or below the 5 staff lines. (p. 62)

Measure – The space in between bar lines. (p. 56)

Music Alphabet – First seven letters of the English alphabet. (p. 10, 22)

Note Head – The round part of a note. (p. 19)

Open String – Playing a string without fingers. (p. 11)

Piano – [dynamic] Italian word meaning soft. (p. 21, 34)

Pitch – the sound of each note. (p. 10)

Pizzicato – Italian word meaning pluck the string. Abbreviated *pizz*. (p. 71)

Quarter Note – Gets 1 beat in 4/4 time. (p. 19)

Rhythm – How long or short a pitch is held. (p. 10, 19)

Staff – 5 lines and 4 spaces that show pitches. (p. 28)

Stem – The line that goes up on the right or down on the left side of a note head. (p. 19)

Step – The letter before or after a letter in the music alphabet. The line or space above or below a note on the staff. The finger number before or after a finger on the fingerboard. (p. 37, 39, 41, 44, 45, 48)

String Orchestra – A group of musicians who only play stringed instruments. (p. 7) **Symphony Orchestra** – A group of musicians who play woodwind, brass, percussion, and string instruments. (p. 7)

Tempo – Speed, how fast or slow music is played. (p. 26)

Time Signature – Found at the beginning of a piece. Top number tells the number of beats in each measure. The bottom number tells what kind of note gets 1 beat. A 4 on the bottom means the quarter note gets one beat. (p. 58)

Treble Clef – Violins read music using the treble clef. Sometimes called the G clef because the clef points to G line on the staff. (p. 30, 32)

Up Bow – Moving the bow from the tip toward the frog. (p. 70)

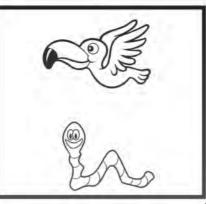
Whole Note – Gets 4 beats in 4/4 time. (p. 24)

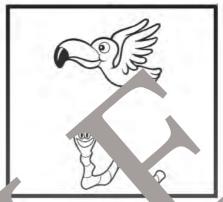
Whole Step – 2 half steps together. Space between fingers on the fingerboard. (p. 44, 48)

Extra Ear Training Practice A: High or Low & Open Strings

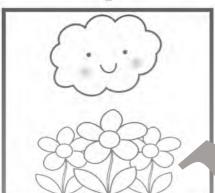
If you hear high notes, color the bird. If you hear low notes, color the worm.



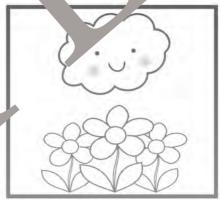




If you hear high notes, color the cloud. If you hear low notes, plor the flowers.







Color the house of the open string that you hear.

7.







Choose from these examples.





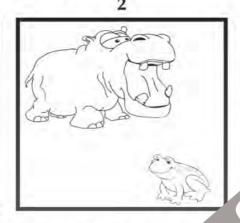


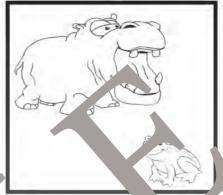




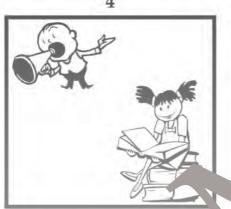
Extra Ear Training Practice B: Loud or Soft & Open Strings

If you hear loud, color the roaring hippo. If you hear soft notes, color the frog.





If you hear loud notes, color the boy yelling. If you hear s notes, color the reading.







Color the house of the open stoing that , u hear.







Choose from these examples and add a dynamic f or p.











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Extra Ear Training Practice C: Long and Short Patterns

You will hear several notes for each box. When you hear a long note, draw a line. When you hear a short note, draw a dot. Draw all of the notes that you hear in the order that you hear them.



Extra Ear Training Practice D: Adagio or Allegro

If the music you hear is slow, circle Adagio. If the music you hear is fast, circle Allegro.

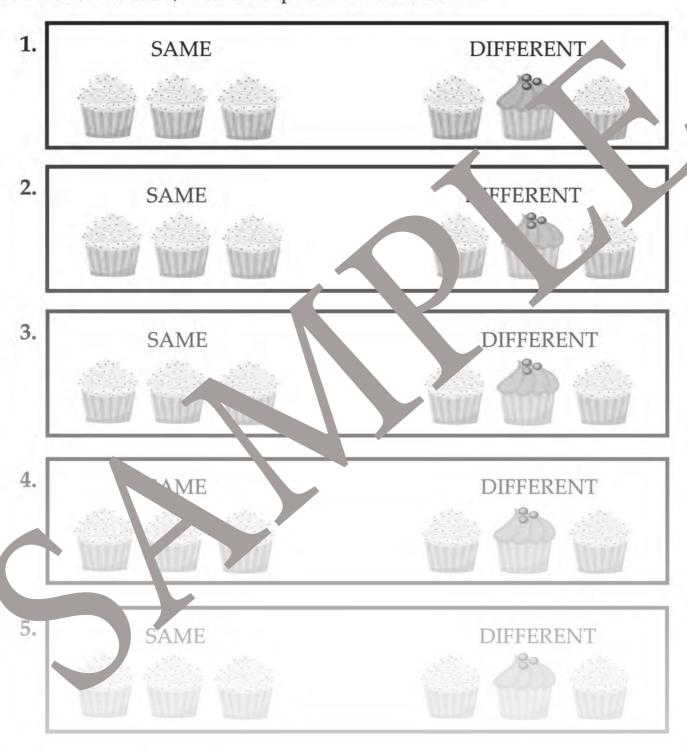
2 SPEED SPEED SPEED LIMIT LIMIT LIMIT **ALLEGRO ALLEGRO** ALLEGI O SPEED SPEED SPEED LIMIT LIMIT LIMIT ADAGIO **ADAGIO ADAGIO** 6 4 SPEED SPEED SPEED LIMIT LIMIT **ALLEGRO ALLEGRO** SPEED SPEED IMIT LIMIT LIMIT **ADAGIO ADAGIO**

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Extra Ear Training Practice E: Same or Different

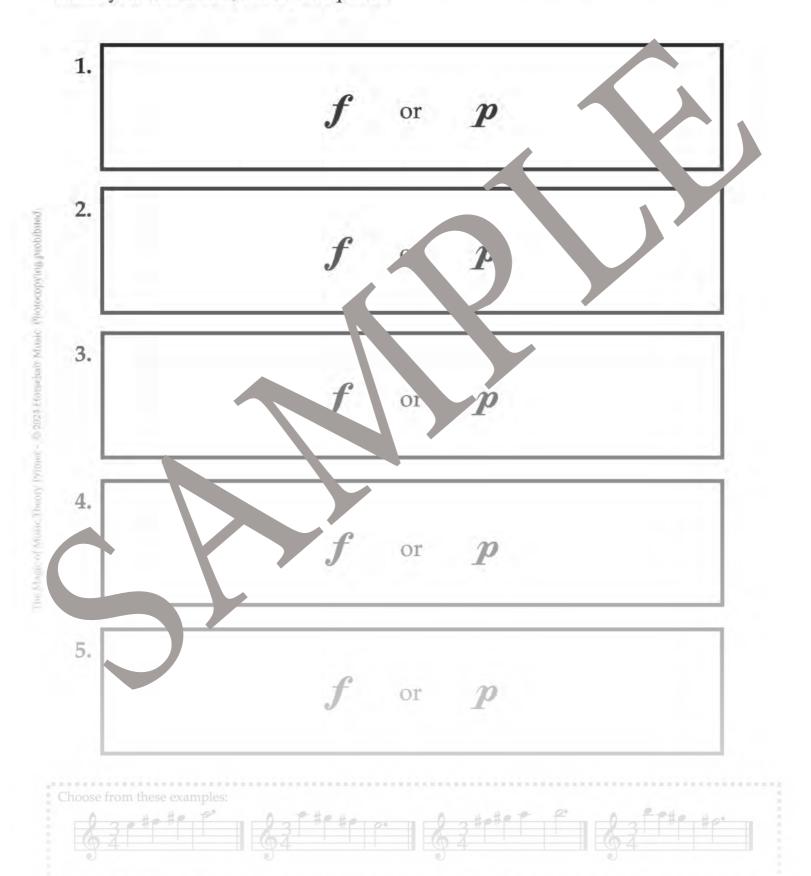
If you hear the same note 3 times, circle the cupcakes that are the same. If you hear 3 notes that are different, circle the cupcakes that are different.





Extra Ear Training Practice F: Forte or Piano

Circle the dynamic you hear. If the music you hear is loud, circle f for forte. If the music you hear is soft, circle p for piano.



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Hooray!

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(Date



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C# B

2nd finger on A 1st finger on A

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F# D
Coex E

1st finger on E Or 3rd finger on A
4th finger on A

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A G#

4th finger on E 3rd finger on E 2nd finger on E

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Dotted Half Note

3 beats

Half Note

2 beats

Quarter Note

1 b. at

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Bass Clef or F C Treple () 2 or G Clef Whole Note
4 beats

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Alto Cles or C Cles

Up Bow

Down Bow



p



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Measure Piano soft © 2024 Horsehair Music. The Magic of Music Theory Primer © 2024 Horsehair Music. The Magic Time Signature 3 beats in each Double Bar measure; the Line beat note gets