



MUSIC THEORY

for

kids

ALEYNA M. BROWN





MUSIC THEORY for **Kids**

Miss Aleyna's
fun colorful handwritten
LESSONS & ACTIVITES
designed for young music theory students

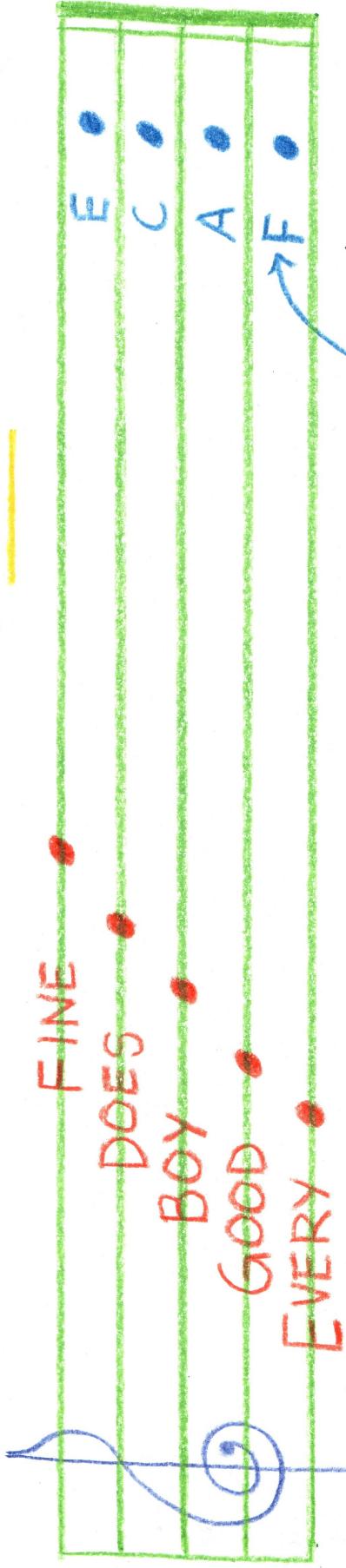
- Introduction to the Staff
- Note Identification
- Bass & Treble Clefs
- Counting
- Notes & Rests
- Dotted Rhythms
- Music = MATH
- Time Signatures
- Tempo
- Dynamics & Articulations
- Key Signatures
- Intervals

Full-color PDF
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INTRODUCTION to the STAFF



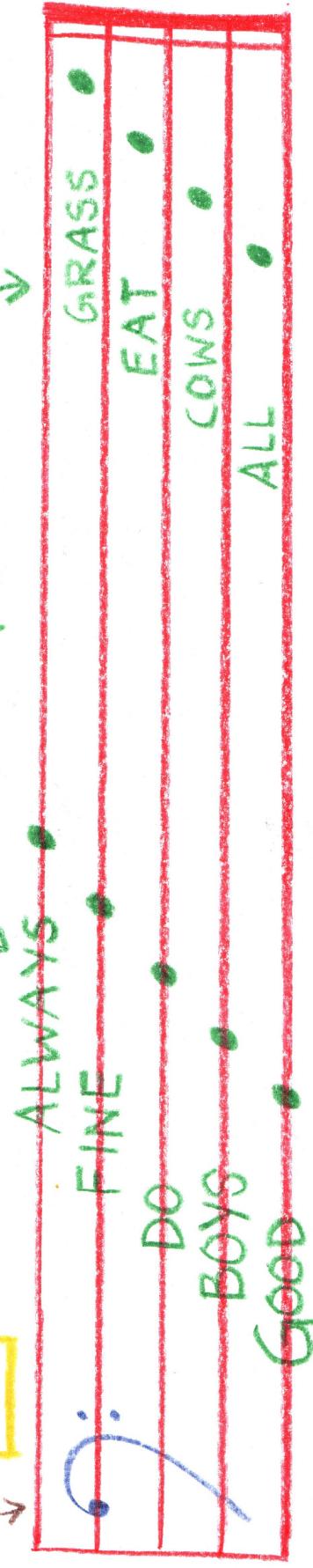
Remember the
lines with this
phrase

treble
clef

The spaces
spell "FACE"

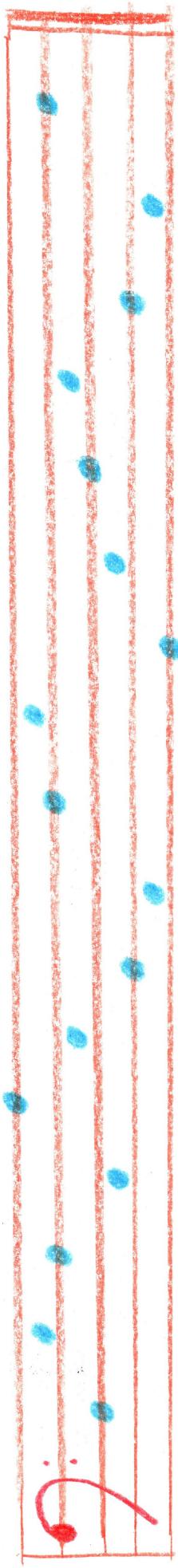
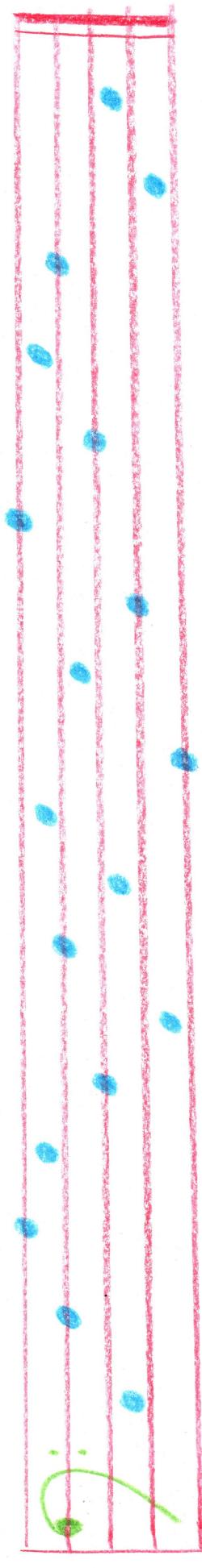
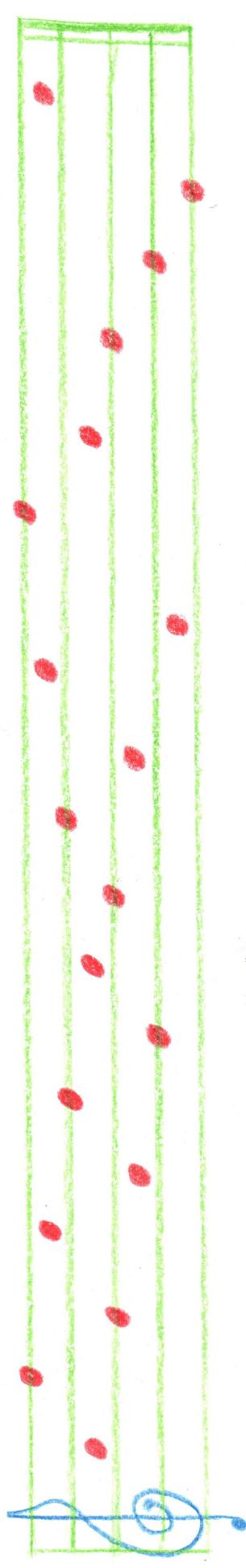
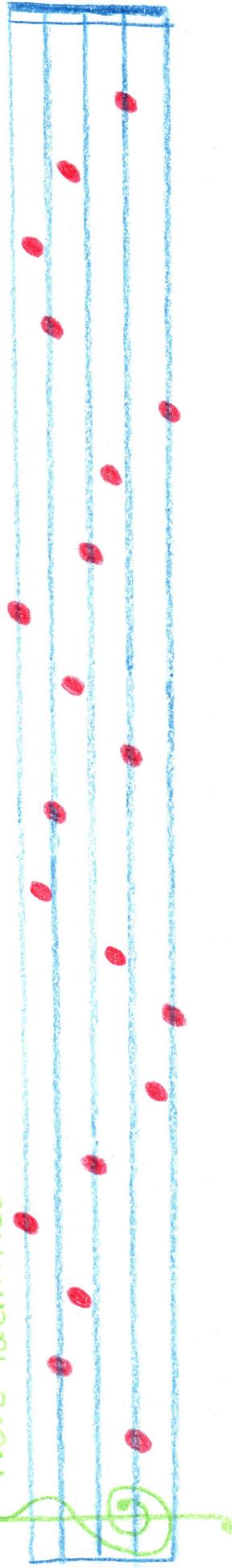
For Bass Clef use
these phrases

bass
clef



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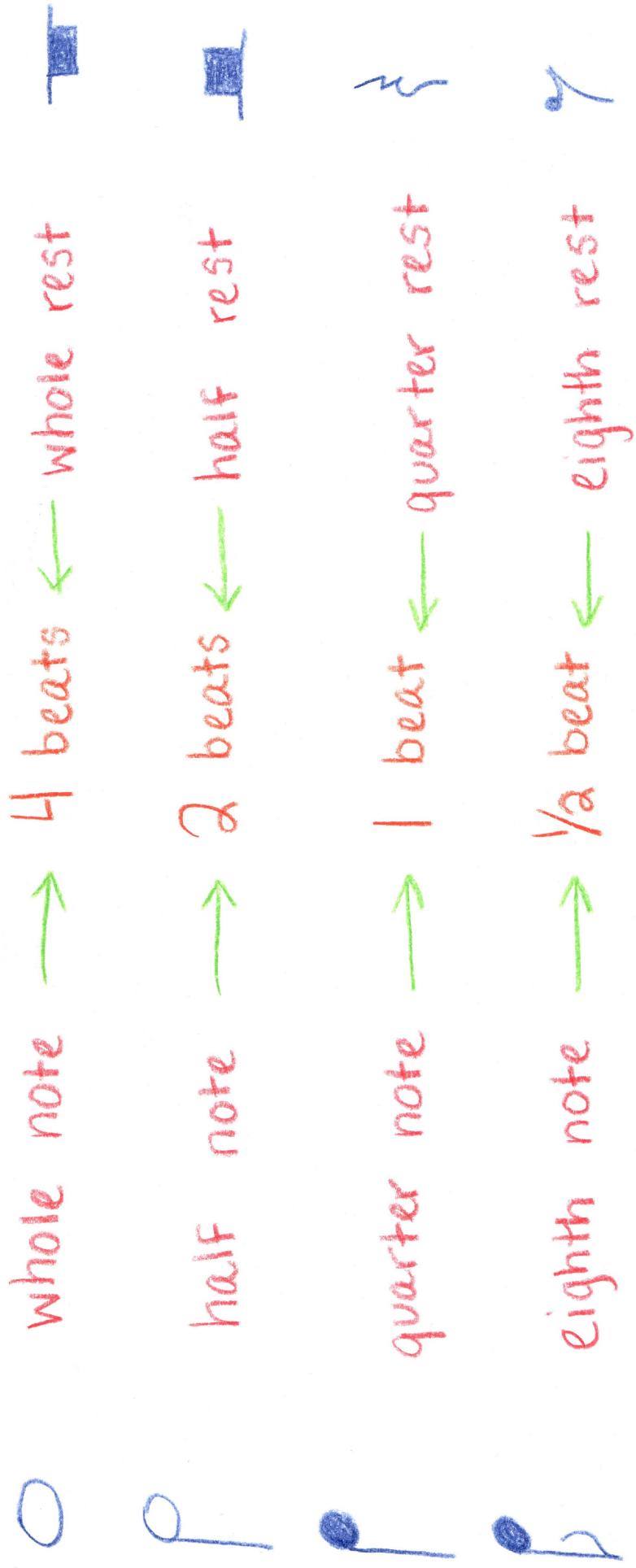
Note Identification



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Note lengths + Rhythms

Rests



Dotted Notes

Dot adds half the value of the note

$$\begin{aligned} O \cdot &= 4 + 2 \text{ (half of 4)} = 6 \\ P \cdot &= 2 + 1 \text{ (half of 2)} = 3 \\ F \cdot &= 1 + \frac{1}{2} \text{ (half of 1)} = 1.5 \end{aligned}$$

$$\begin{aligned} P + P &= O \\ P + F &= P \\ F + P &= P \end{aligned}$$

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Music = MATH

Solve for number of beats

1. O + P + P + P

2. P + O + P + P + P

3. P + O + P + O + P.

4. P. + P + P + P + P

5. P + P + O + P

6. P. + P + P.

7. P + P + O. + P

8. O + P + P. + P + P

9. P. + P + P + O. + P

10. O. + P. + P. + P + P

ANSWERS:
1. 3
2. 4
3. 3
4. 2
5. 5
6. 8
7. 7
8. 11
9. 12
10. 13

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TIME SIGNATURES

3 ← how many beats per measure

4 ← what type of note gets the beat

Ex. 4 = quarter note

8 = eighth note

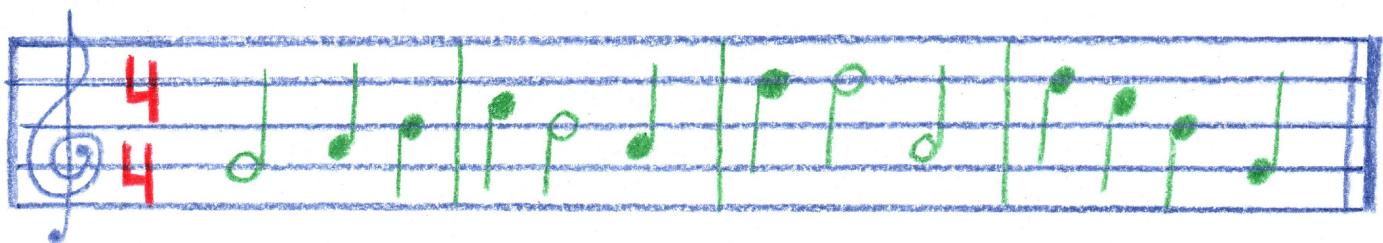
2 = half note

4 ← 4 beats per measure

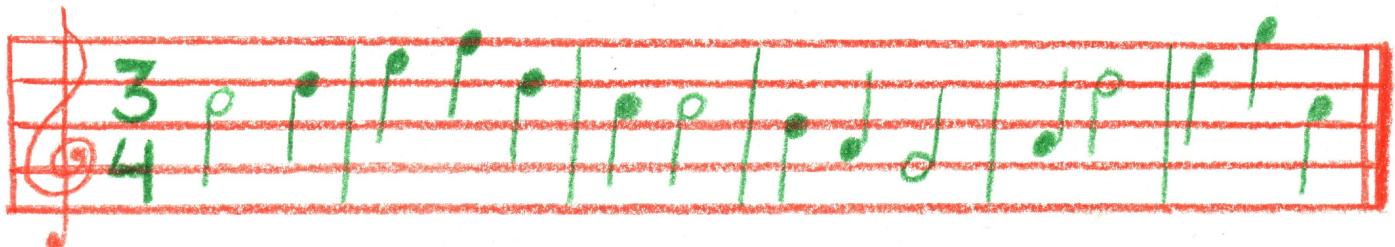
4 ← quarter note gets the beat

} Also Known as
Common Time

In the musical examples below, identify the measures with the incorrect number of beats according to the time signature.



A musical staff in 4/4 time. It features a treble clef, a key signature of one sharp (F#), and a common time signature (4). The staff contains eight notes: a quarter note, followed by six eighth notes. The first note is red, while the others are green.



A musical staff in 3/4 time. It features a treble clef, a key signature of one sharp (F#), and a common time signature (4). The staff contains seven notes: a quarter note, followed by six eighth notes. The first note is red, while the others are green.

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TEMPO

How fast/slow to play the music

Metronome BPM = beats per minute

GRAVE $\text{♩} = 20-40$ slow and solemn

LENTO $\text{♩} = 40-60$ slowly

LARGO $\text{♩} = 40-60$ broadly

ADAGIO $\text{♩} = 66-76$ slow, "at ease"

ANDANTE $\text{♩} = 76-108$ walking speed

MODERATO $\text{♩} = 108-120$ moderately

ALLEGRO $\text{♩} = 120-140$ fast

VIVACE $\text{♩} = 140-160$ fast and lively

PRESTO $\text{♩} = 160-200$ very fast

Put the following tempo markings in order (1-9) from slowest to fastest:

Presto

Adagio

Lento

Andante

Vivace

Largo

Allegro

Grave

Moderato

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Dynamics

How loud/soft to play

pp = pianissimo (very soft)

p = piano (soft)

mp = mezzo piano (medium soft)

mf = mezzo forte (medium loud)

f = forte (loud)

ff = fortissimo (very loud)

 = crescendo (gradually louder)

 = diminuendo (gradually softer)
(or decrescendo)

pp → **mf** → **p** → **f**

Articulations

How each note is played

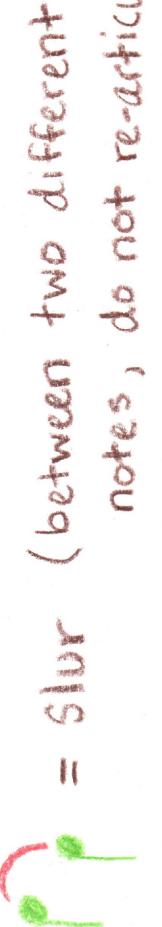
• — > 

 = staccato (short)

 = tenuto (long/full value)

 = accent (louder, with emphasis)

 = tie (between two of the same note, hold)

 = slur (between two different notes, do not re-articulate)





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Dynamics

Matching

Italian

- | | |
|-------|----------------|
| 1. PP | a. piano |
| 2. mf | b. fortissimo |
| 3. p | c. mezzo forte |
| 4. ff | d. pianissima |
| 5. mp | e. forte |
| 6. f | f. mezzo piano |

English

- | | |
|-------|----------------|
| 1. mf | a. loud |
| 2. p | b. medium soft |
| 3. PP | c. very loud |
| 4. f | d. medium loud |
| 5. mp | e. very soft |
| 6. FF | f. soft |

Comparing

Use a < or >

Ex. p < f

- | | | | | | |
|-------|----|-------|----|-------|----|
| 1. mp | mf | 4. mf | f | 7. ff | mf |
| 2. ff | f | 5. pp | mp | 8. mp | p |
| 3. p | mp | 6. p | f | 9. f | mp |

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MATCHING Review

1. p
2. —
3. mf
4. ♩
5. f
6. ♪:
7. >
8. mp
9. ||
10. ♪

- a. decrescendo
- b. forte
- c. mezzo piano
- d. piano
- e. treble clef
- f. repeat sign
- g. crescendo
- h. bass clef
- i. fermata
- j. mezzo forte

1. >
2. 4
3. b
4. •
5. #
6. {
7. -
8. ♩
9. ♩
10. ♪

- a. staccato
- b. sharp
- c. natural
- d. accent
- e. common time
- f. flat
- g. slur
- h. quarter rest
- i. tie
- j. tenuto

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Key Signatures b b

Identify the Major key:
(extra challenge: identify the relative minor key)

A handwritten musical staff on lined paper. It starts with a treble clef, followed by four sharp signs (#). Then it shows two flat signs (b) on the first and third lines. The staff ends with a sharp sign (#) on the fourth line.

A handwritten musical staff on lined paper. It starts with a bass clef, followed by three sharp signs (#). Then it shows three flat signs (b) on the second, fourth, and fifth lines. The staff ends with a sharp sign (#) on the third line.

Write the
order of
sharps

A handwritten musical staff on lined paper. It starts with a bass clef, followed by a blank space for sharps, and a blank space for flats.

Write the
order of
flats

A handwritten musical staff on lined paper. It starts with a treble clef, followed by a blank space for sharps, and a blank space for flats.

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Intervals

# of half steps	Interval	m = minor M = Major P = Perfect
1	m2	
2	M2	
3	m3	
4	M3	
5	P4	
6	tritone (aug4 or dim5)	
7	P5	
8	m6	
9	M6	
10	m7	
11	M7	
12	P8 (octave)	

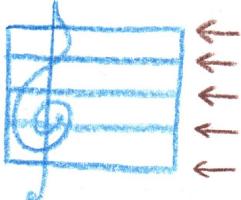
A hand-drawn musical staff in G major (one sharp) with a common time signature. It consists of five horizontal lines and four spaces. Notes are represented by small circles with stems. The first note is on the second line, followed by a space, then a note on the third line, another space, a note on the fourth line, another space, a note on the fifth line, another space, a note on the fourth line, another space, a note on the third line, another space, a note on the second line, and finally a note on the first line. The notes are connected by vertical stems pointing downwards.

A hand-drawn musical staff in F major (one sharp) with a common time signature. It consists of five horizontal lines and four spaces. Notes are represented by small circles with stems. The first note is on the second line, followed by a space, then a note on the third line, another space, a note on the fourth line, another space, a note on the fifth line, another space, a note on the fourth line, another space, a note on the third line, another space, a note on the second line, and finally a note on the first line. The notes are connected by vertical stems pointing downwards.

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Review QUIZ

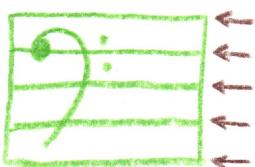
1. How do you remember the lines of the treble clef staff?



2. How do you remember the spaces of the treble clef staff?



3. How do you remember the lines of the bass clef staff?



4. How do you remember the spaces of the bass clef staff?



5. Draw a treble clef:



6. Draw a bass clef:



(Go to
next page)

Review QUIZ continued

7. How many beats does a whole note get? _____

Draw a whole note:

8. How many beats does a quarter rest get? _____

Draw a quarter rest:

9. What are dynamics?

10. True or False: mp is louder than mf

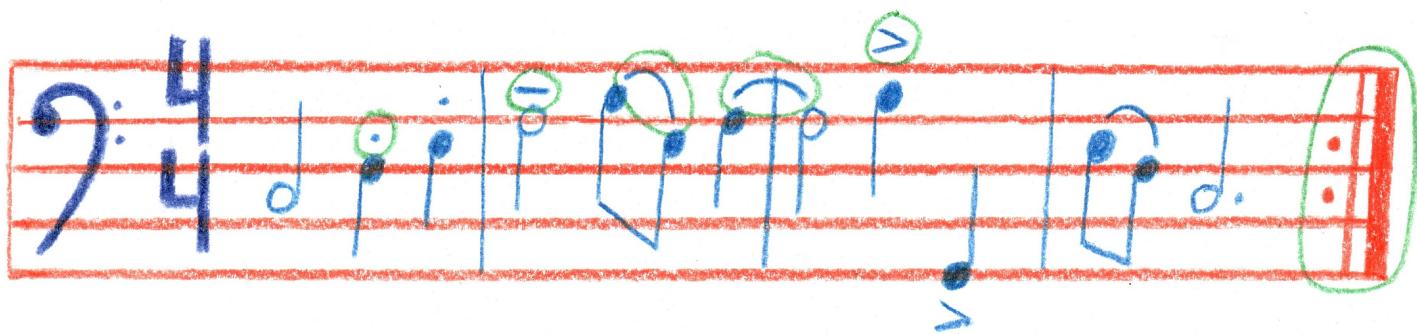
11. True or False: pp is softer than p

12. How do you read the numbers of a time signature?

4 ←

4 ←

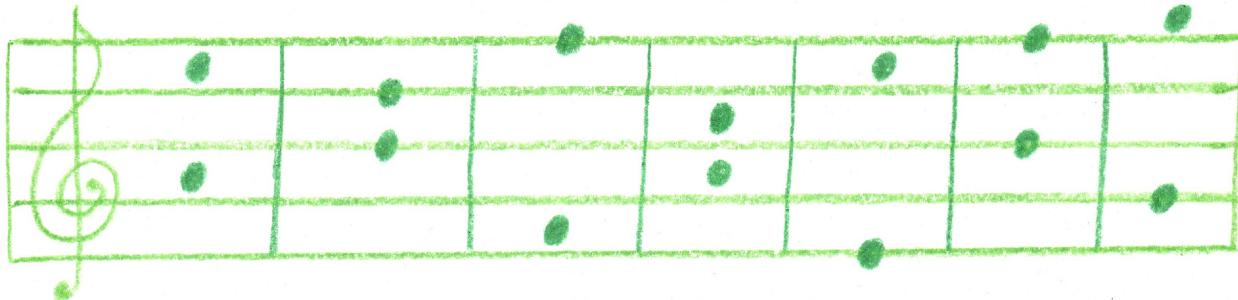
13. Identify the circled symbols in the following example:



(Go to
next page)

Review QUIZ continued

14. A # (sharp) _____ the note by $\frac{1}{2}$ step.
15. A b (flat) _____ the note by $\frac{1}{2}$ step.
16. A \natural (_____) cancels out a # or b.
17. Which of the following pairs of notes are in octaves:



18. What is the musical (Italian) term for medium loud?
19. Matching:

- | | |
|------------|--------------------------|
| 1. Tempo | a. Slow/Broadly |
| 2. Allegro | b. Beats per minute |
| 3. Largo | c. Slow and at ease |
| 4. BPM | d. How fast/slow to play |
| 5. Presto | e. Walking speed |
| 6. Adagio | f. Fast |
| 7. Andante | g. Very Fast |

20. Solve for number of beats: $0 + \text{P} + \text{P} + \text{P} =$