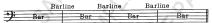
## RUDIMENTS OF MUSIC

Music is represented on paper by a combination of characters and signs, all of which it is necessary to learn in order to play the trombone or euphonium (baritone) intelligently.

Symbols called notes are written upon and between five lines, which is the staff.

The sign placed at the beginning of the staff is called the bass or F clef.

The staff is divided by barlines into bars as follows:



These bars, in turn, are equal in time value, according to the fractional numbers, (Time signature) placed at the The time signature indicates the number of notes of equal value in each bar. The upper figure gives the number of

beats or counts in a bar, and the lower figure indicates what kind of a note has one beat. For example, 💈 or 🤇 equals

9:4 property four crotchets or the equivalent 9: property minim and two crotchets in each bar; 2 equals 2 crotchets in each bar; 4 equals 4 quavers in each bar, etc.

There are different kinds of notes, each variety representing a certain time value as follows:



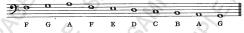
The count for the above would be, four to the semibreves; two to each minim; one to each crotchet and one to each

up of two quavers.

The notes are named after the first seven letters of the alphabet, i.e., (a, b, c, d, e, f, g,) according to the line on, or space in which they are placed

The Bass (F) clef which starts on the fourth line, establishes the note F on this line, from which the

other lines and spaces are named as follows:



In addition notes are written upon and between short lines above and below the staff. These lines are called leger lines





M. Co. 10451 (43055)

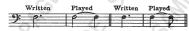
LESSON 12

OBJECTIVES: 1. Learning new rhythm— \(^2\_4\) time—with emphasis on rhythm drills.(A.B-C etc.)
2. Use of dotted crothets and quavers. (Ex. F)
3. The application of acquired knowledge.

[ iv ]

- The Dotted Minim and the Dotted Crotchet

A dot is equal to one half the value of the note it follows. A dotted minim equals 3 beats, a dotted crotched quals  $1\frac{1}{2}$  beats.



## Rhythm Drills

DRILL: Count aloud each variation, A-B-C etc. while clapping the hands once for each note until the rhythms are felt and memorized, then try to play them using any single note. When this can be done freely play the exercises as written. REMEMBER—Rhythm must be felt before it can be played.



Combination of Rhythms in 34 time



Write 8 bars of notes thus far studied, using different groupings of notes in  $\frac{3}{4}$  time. Mark positions (valves) and note names as before.

## Reference Position and Fingering Chart

\*Trombone or Euphonium (Baritone)

The Trombone and Euphonium are pitched in Bflat. The following succession of notes in this key given for quick reference.



Enharmonic notes: Notes that sound the same, and for which the same positions and valve fingerings are ed, but which are written differently are called enharmonic notes. Those most frequently used are the following

TRB. 5	3	1	5	3	5
9:	#0 70	to be	10 90	#o 20	10 10
F or Gb EUPH. (3)	G# or Ab	A# or Bb (0)	C# or Db	D# or Eb (1)	F# or Gb
TRB. 3	#0 1 bo	40 40	#0 2 pa	#Ω 3 Þ <u>⊕</u>	# <u>o</u> 5 be
G# or Ab EUPH. (1)	A# or Bb	Bi or Ci	C# or Db	D# or Eb	F# or Gl

Notice that there are seven positions for the Trombone and seven combinations of valve fingerings for the Euphonium. Notes marked (x) are playable but slightly out of tune.



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LESSON 24

OBJECTIVES: 1. Learning another new rhythm.

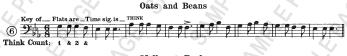
2. Knowledge and use of the rhythm of § time.

3. Counting 6 to a bar and 2 to a bar.

4. Application of new rhythm in familiar melodies.









ork: Write line of notes, using different rhythm patterns in §