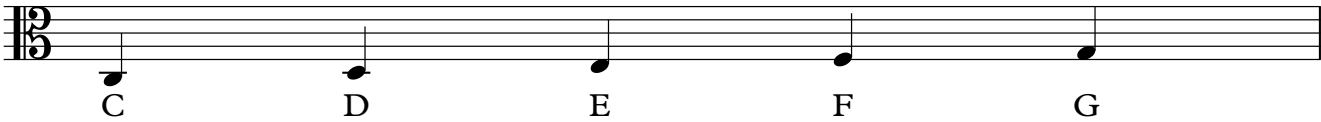
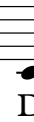
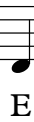
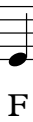
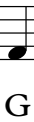
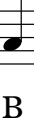
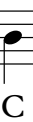
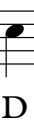
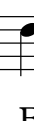
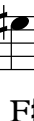
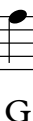
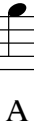
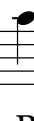
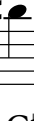
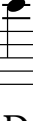
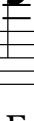


Viola Fingerboard Chart

1st position

Basic hand frame
(Hand Frame 2: Whole-Whole-Half-Whole)

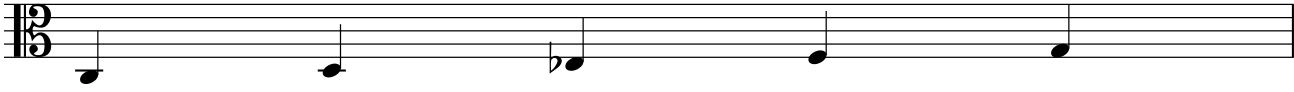
	0	1	2	3	4
C string	 C	 D	 E	 F	 G
G string	 G	 A	 B	 C	 D
D string	 D	 E	 F#	 G	 A
A string	 A	 B	 C#	 D	 E

Low 2nd finger

(Hand Frame 1: Whole-Half-Whole-Whole)

C string

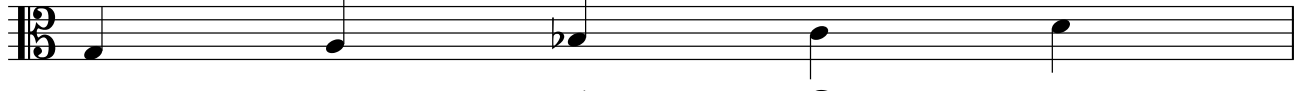
0	1	2	3	4
C	D	E $\flat$	F	G



Detailed description: A musical staff for the C string in bass clef. It shows five notes: C (fingering 0), D (fingering 1), E-flat (fingering 2), F (fingering 3), and G (fingering 4). The notes are quarter notes.

G string

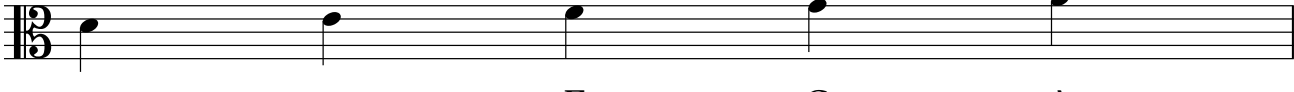
0	1	2	3	4
G	A	B $\flat$	C	D



Detailed description: A musical staff for the G string in bass clef. It shows five notes: G (fingering 0), A (fingering 1), B-flat (fingering 2), C (fingering 3), and D (fingering 4). The notes are quarter notes.

D string

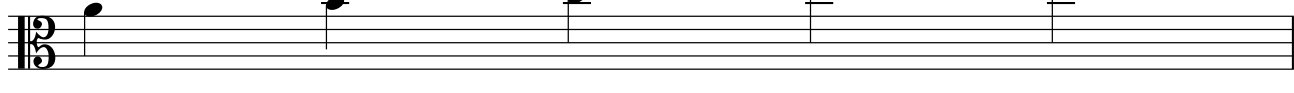
0	1	2	3	4
D	E	F	G	A



Detailed description: A musical staff for the D string in bass clef. It shows five notes: D (fingering 0), E (fingering 1), F (fingering 2), G (fingering 3), and A (fingering 4). The notes are quarter notes.

A string

0	1	2	3	4
A	B	C	D	E

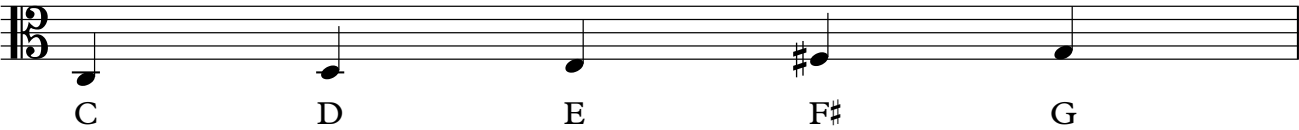


Detailed description: A musical staff for the A string in bass clef. It shows five notes: A (fingering 0), B (fingering 1), C (fingering 2), D (fingering 3), and E (fingering 4). The notes are quarter notes.

High 3rd finger

(Hand Frame 3: Whole-Whole-Whole-Half)

C string



0 1 2 3 4

C D E F# G

Detailed description: A musical staff for the C string in standard tuning. It shows five frets labeled 0 to 4. The notes are C (open), D (1st fret), E (2nd fret), F# (3rd fret), and G (4th fret). The staff has a C-clef and a key signature of one sharp (F#).

G string

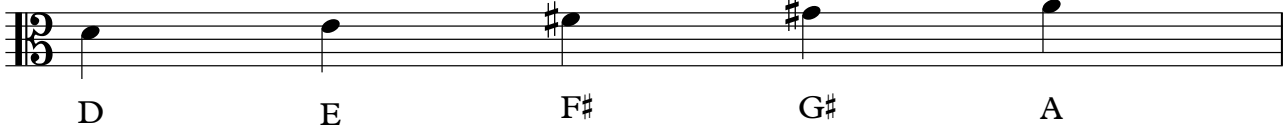


0 1 2 3 4

G A B C# D

Detailed description: A musical staff for the G string in standard tuning. It shows five frets labeled 0 to 4. The notes are G (open), A (1st fret), B (2nd fret), C# (3rd fret), and D (4th fret). The staff has a C-clef and a key signature of one sharp (F#).

D string

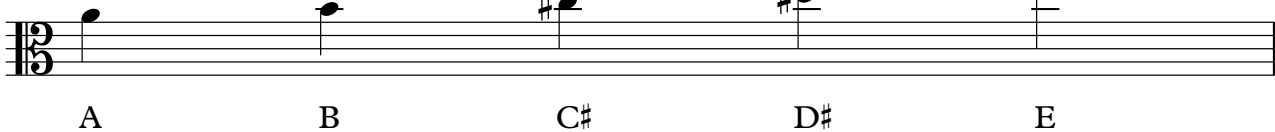


0 1 2 3 4

D E F# G# A

Detailed description: A musical staff for the D string in standard tuning. It shows five frets labeled 0 to 4. The notes are D (open), E (1st fret), F# (2nd fret), G# (3rd fret), and A (4th fret). The staff has a C-clef and a key signature of one sharp (F#).

A string



0 1 2 3 4

A B C# D# E

Detailed description: A musical staff for the A string in standard tuning. It shows five frets labeled 0 to 4. The notes are A (open), B (1st fret), C# (2nd fret), D# (3rd fret), and E (4th fret). The staff has a C-clef and a key signature of one sharp (F#).

High 4th finger

(Whole-Whole-Half-Augmented 2nd)

*The symbol for augmented 2nd is 2+

C string

0 1 2 3 4 0 1 2 3 4

C D E F G# C D E F Ab

G string

0 1 2 3 4 0 1 2 3 4

G A B C D# G A B C Eb

D string

0 1 2 3 4 0 1 2 3 4

D E F# G A# D E F# G Bb

A string

0 1 2 3 4 0 1 2 3 4

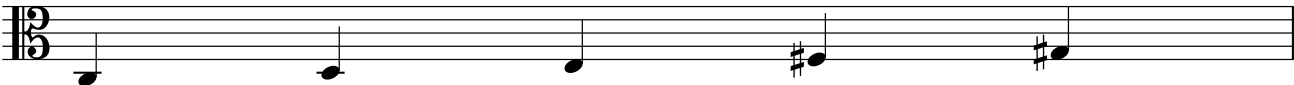
A B C# D E# A B C# D F

High 3rd and 4th fingers

Hand Frame 4 or Whole Tone Hand Frame
(Whole-Whole-Whole-Whole)

C string

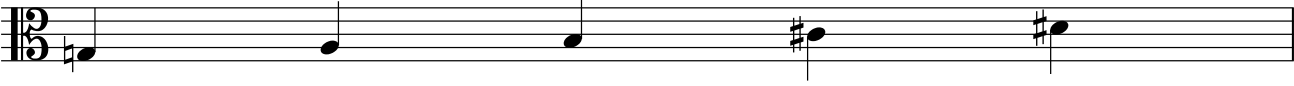
0	1	2	3	4
C	D	E	F#	G#



Detailed description: A musical staff for the C string in standard notation. It shows five notes: C (fingering 0), D (fingering 1), E (fingering 2), F# (fingering 3), and G# (fingering 4). The notes are placed on the first five lines of the staff.

G string

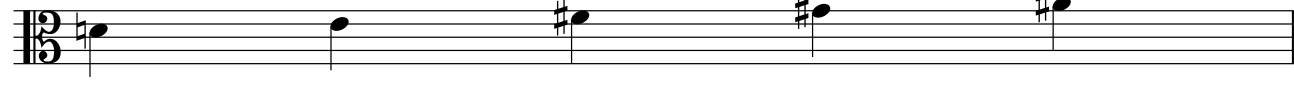
0	1	2	3	4
G	A	B	C#	D#



Detailed description: A musical staff for the G string in standard notation. It shows five notes: G (fingering 0), A (fingering 1), B (fingering 2), C# (fingering 3), and D# (fingering 4). The notes are placed on the first five lines of the staff.

D string

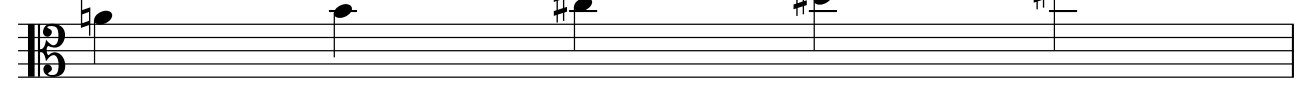
0	1	2	3	4
D	E	F#	G#	A#



Detailed description: A musical staff for the D string in standard notation. It shows five notes: D (fingering 0), E (fingering 1), F# (fingering 2), G# (fingering 3), and A# (fingering 4). The notes are placed on the first five lines of the staff.

A string

0	1	2	3	4
A	B	C#	D#	E#



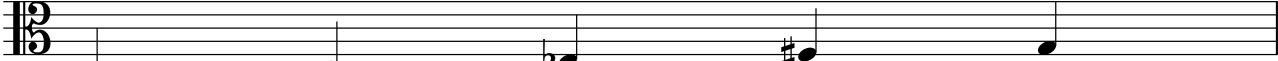
Detailed description: A musical staff for the A string in standard notation. It shows five notes: A (fingering 0), B (fingering 1), C# (fingering 2), D# (fingering 3), and E# (fingering 4). The notes are placed on the first five lines of the staff.

Low 2nd finger, high 3rd finger

(Whole-Half-2+-Half)

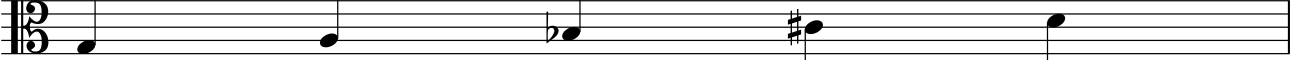
C string

0	1	2	3	4
C	D	E $\flat$	F $\sharp$	G



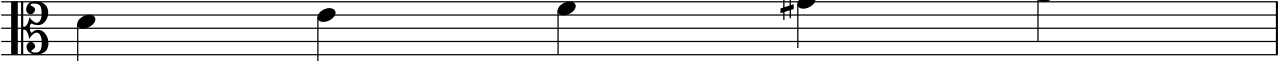
G string

0	1	2	3	4
G	A	B $\flat$	C $\sharp$	D



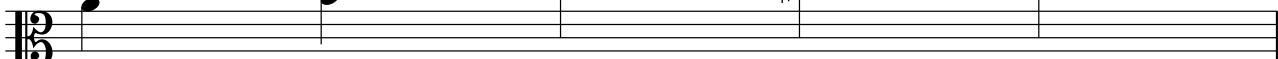
D string

0	1	2	3	4
D	E	F	G $\sharp$	A



A string

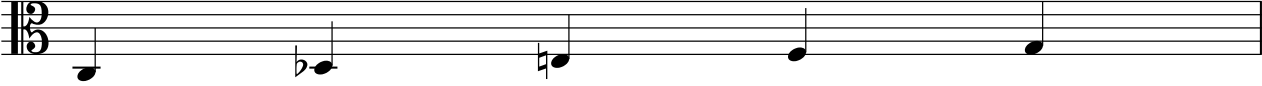
0	1	2	3	4
A	B	C	D $\sharp$	E



Low 1st finger
(Half-2+-Whole-Whole)

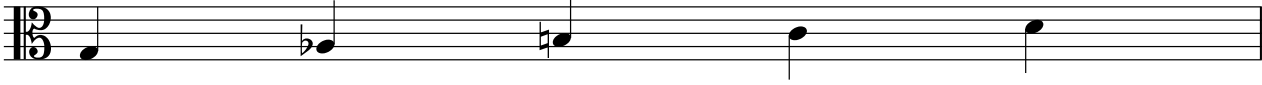
C string

0	1	2	3	4
C	D $\flat$	E	F	G



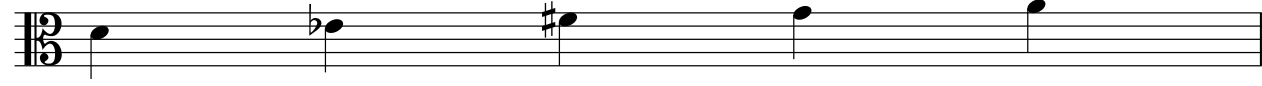
G string

0	1	2	3	4
G	A $\flat$	B	C	D



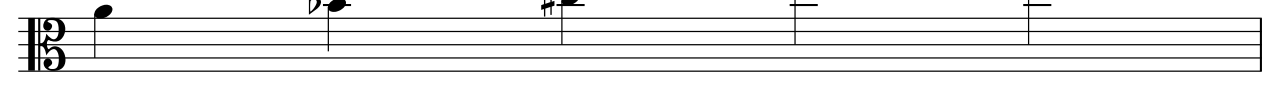
D string

0	1	2	3	4
D	E $\flat$	F $\sharp$	G	A



A string

0	1	2	3	4
A	B $\flat$	C $\sharp$	D	E

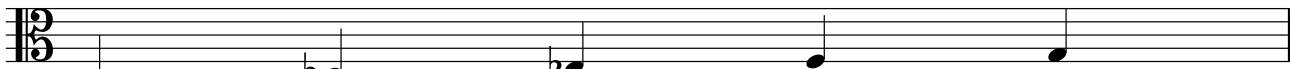


Low 1st finger and 2nd finger

(Flat Hand Frame 4: Half-Whole-Whole-Whole)

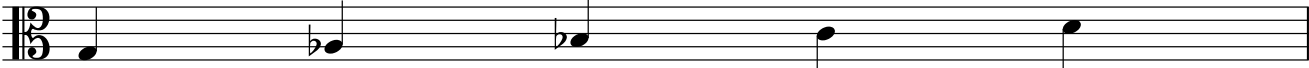
C string

0	1	2	3	4
C	D $\flat$	E $\flat$	F	G



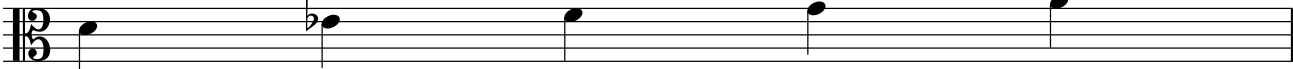
G string

0	1	2	3	4
G	A $\flat$	B $\flat$	C	D



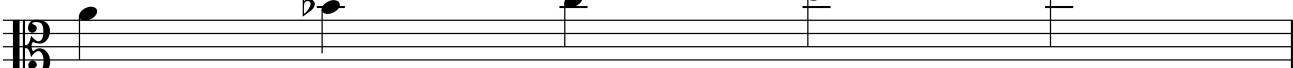
D string

0	1	2	3	4
D	E $\flat$	F	G	A



A string

0	1	2	3	4
A	B $\flat$	C	D	E

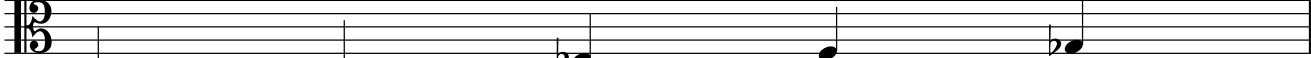


Low 2 and 4

(Whole-Half-Whole-Half)

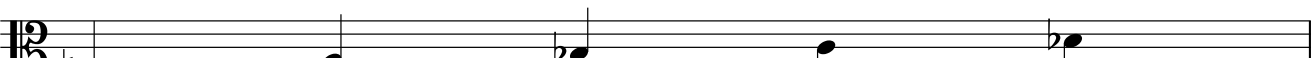
C string

0	1	2	3	4
C	D	E $\flat$	F	G $\flat$



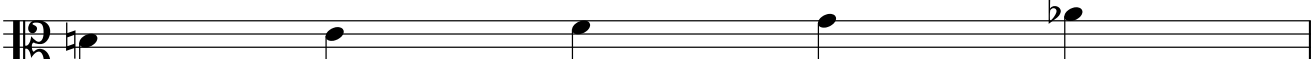
G string

0	1	2	3	4
G	A	B $\flat$	C	D $\flat$



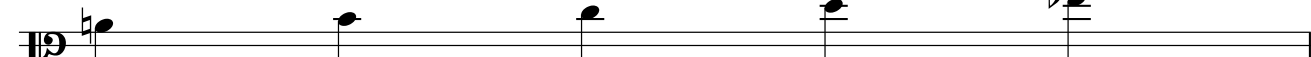
D string

0	1	2	3	4
D	E	F	G	A $\flat$



A string

0	1	2	3	4
A	B	C	D	E $\flat$

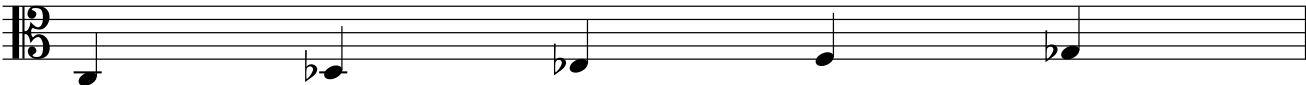


Flat Hand Frame 3

Low 1, 2, and 4
(Half-Whole-Whole-Half)

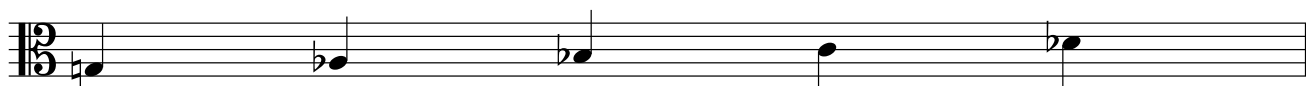
C string

0	1	2	3	4
C	D $\flat$	E $\flat$	F	G $\flat$



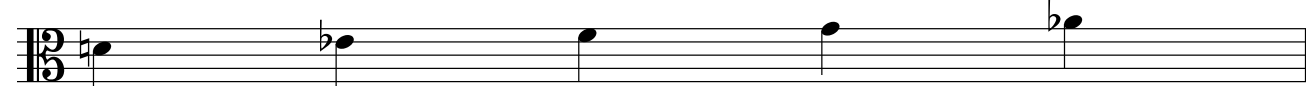
G string

0	1	2	3	4
G	A $\flat$	B $\flat$	C	D $\flat$



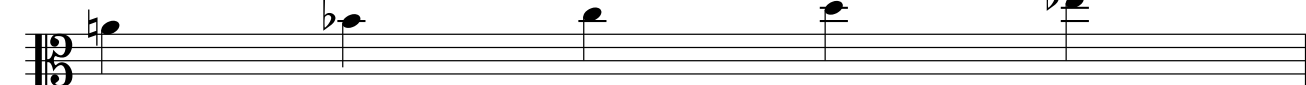
D string

0	1	2	3	4
D	E $\flat$	F	G	A $\flat$



A string

0	1	2	3	4
A	B $\flat$	C	D	E $\flat$



Flat or 1/2 position Hand Frame 2

All fingers low
(Half-Whole-Half-Whole)

C string

0 1 2 3 4 0 1 2 3 4

C D $\flat$ E $\flat$ F $\flat$ G $\flat$ C C $\sharp$ D $\sharp$ E F $\sharp$

Detailed description: This block shows the C string staff. It has a treble clef and a key signature of one flat. The staff is divided into two measures by a double bar line. The first measure contains five notes: C (fret 0), D-flat (fret 1), E-flat (fret 2), F-flat (fret 3), and G-flat (fret 4). The second measure contains five notes: C (fret 0), C-sharp (fret 1), D-sharp (fret 2), E (fret 3), and F-sharp (fret 4). Fingering numbers 0 through 4 are written above each note.

G string

0 1 2 3 4 0 1 2 3 4

G A $\flat$ B $\flat$ C $\flat$ D $\flat$ G G $\sharp$ A $\sharp$ B C $\sharp$

Detailed description: This block shows the G string staff. It has a treble clef and a key signature of one flat. The staff is divided into two measures by a double bar line. The first measure contains five notes: G (fret 0), A-flat (fret 1), B-flat (fret 2), C-flat (fret 3), and D-flat (fret 4). The second measure contains five notes: G (fret 0), G-sharp (fret 1), A-sharp (fret 2), B (fret 3), and C-sharp (fret 4). Fingering numbers 0 through 4 are written above each note.

D string

0 1 2 3 4 0 1 2 3 4

D E $\flat$ F G $\flat$ A $\flat$ D D $\sharp$ E $\sharp$ F $\sharp$ G $\sharp$

Detailed description: This block shows the D string staff. It has a treble clef and a key signature of one flat. The staff is divided into two measures by a double bar line. The first measure contains five notes: D (fret 0), E-flat (fret 1), F (fret 2), G-flat (fret 3), and A-flat (fret 4). The second measure contains five notes: D (fret 0), D-sharp (fret 1), E-sharp (fret 2), F-sharp (fret 3), and G-sharp (fret 4). Fingering numbers 0 through 4 are written above each note.

A string

0 1 2 3 4 0 1 2 3 4

A B $\flat$ C D $\flat$ E $\flat$ A A $\sharp$ B $\sharp$ C $\sharp$ D $\sharp$

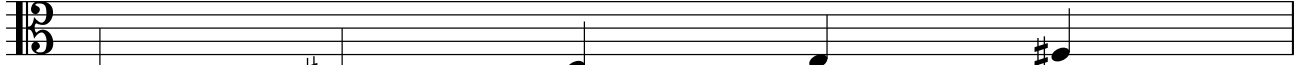
Detailed description: This block shows the A string staff. It has a treble clef and a key signature of one flat. The staff is divided into two measures by a double bar line. The first measure contains five notes: A (fret 0), B-flat (fret 1), C (fret 2), D-flat (fret 3), and E-flat (fret 4). The second measure contains five notes: A (fret 0), A-sharp (fret 1), B-sharp (fret 2), C-sharp (fret 3), and D-sharp (fret 4). Fingering numbers 0 through 4 are written above each note.

1/2 position Hand Frame 1

(Half-Half-Whole-Whole)

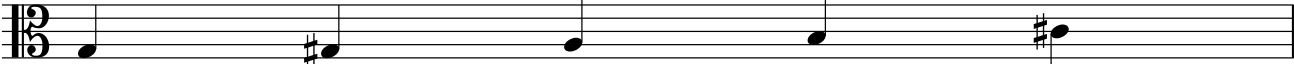
C string

0	1	2	3	4
C	C [#]	D	E	F [#]



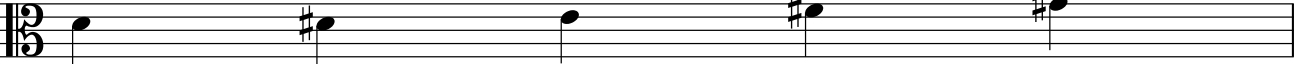
G string

0	1	2	3	4
G	G [#]	A	B	C [#]



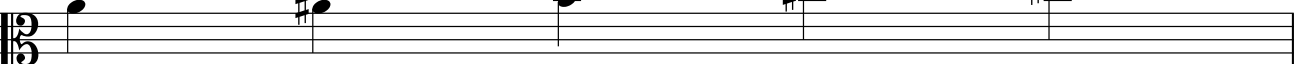
D string

0	1	2	3	4
D	D [#]	E	F [#]	G [#]



A string

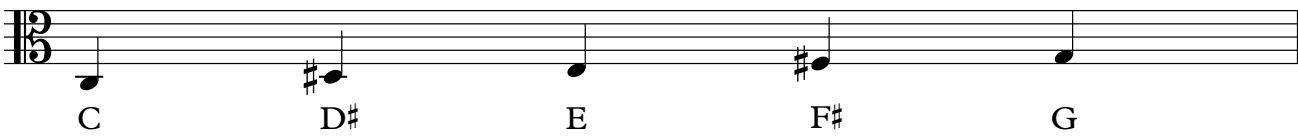
0	1	2	3	4
A	A [#]	B	C [#]	D [#]



(1st position) High 1 and 3
(2+-Half-Whole-Half)

1 0 1 2 3 4

C string



C D# E F# G

0 1 2 3 4

G string



G A# B C# D

0 1 2 3 4

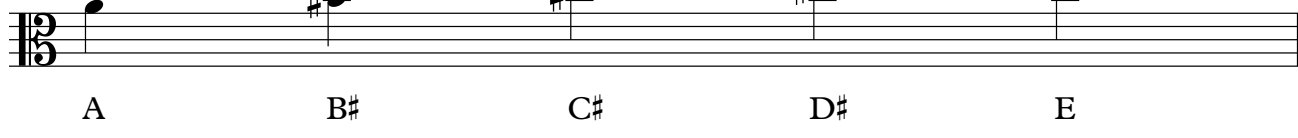
D string



D E# F# G# A

0 1 2 3 4

A string



A B# C# D# E

Detailed description: This image displays the fretboard for the first position of a string instrument, specifically focusing on the 'High 1 and 3' pattern. It consists of four staves, each representing a string: C string, G string, D string, and A string. Each staff shows the fret positions 0 through 4, with the corresponding note names written below. The C string notes are C, D#, E, F#, G. The G string notes are G, A#, B, C#, D. The D string notes are D, E#, F#, G#, A. The A string notes are A, B#, C#, D#, E. The pattern is labeled as (2+-Half-Whole-Half).

Sharp Hand Frame 1

High 1, 3, and 4

(2+-Half-Whole-Whole)

C string

1 0 1 2 3 4

C D# E F# G

Detailed description: A musical staff for the C string. Above the staff are fret numbers 1, 0, 1, 2, 3, 4. The staff has a treble clef and a key signature of one sharp (F#). The notes are: C (fret 0), D# (fret 1), E (fret 2), F# (fret 3), and G (fret 4).

G string

1 0 1 2 3 4

G A# B C# D

Detailed description: A musical staff for the G string. Above the staff are fret numbers 1, 0, 1, 2, 3, 4. The staff has a treble clef and a key signature of one sharp (F#). The notes are: G (fret 0), A# (fret 1), B (fret 2), C# (fret 3), and D (fret 4).

D string

1 0 1 2 3 4

D E# F# G# A#

Detailed description: A musical staff for the D string. Above the staff are fret numbers 1, 0, 1, 2, 3, 4. The staff has a treble clef and a key signature of one sharp (F#). The notes are: D (fret 0), E# (fret 1), F# (fret 2), G# (fret 3), and A# (fret 4).

A string

1 0 1 2 3 4

A B# C# D# E#

Detailed description: A musical staff for the A string. Above the staff are fret numbers 1, 0, 1, 2, 3, 4. The staff has a treble clef and a key signature of one sharp (F#). The notes are: A (fret 0), B# (fret 1), C# (fret 2), D# (fret 3), and E# (fret 4).

Hand Frames from Low to High

Hand frames shown in small notes are those not detailed by their own pages.

1 0 1 2 3 4

C string

Hand frame 1: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

5

Hand frame 2: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

10

Hand frame 3: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

15

Hand frame 4: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

20

Hand frame 5: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

24

Hand frame 6: C4, C#4, D4, D#4, E4, E#4, F4, F#4, G4, G#4, A4, A#4, B4, B#4, C5.

1 0 1 2 3 4

G string

18

D string

1 0 1 2 3 4

A string

1 0 1 2 3 4

1 0 1 2 3 4

6

6

11

11

16

16

21

21

25

25