

Fingering Chart for 4-valve 19-div Instrument

N.B.: The 19-div trumpet retains the intonational characteristics of the 12-division trumpet in that more valves equal a sharper result and higher pitches tend to be sharp: there is, therefore, a similar need to adjust pitches using the valve slides

Standard fingerings in
Bold: best fingerings first

written or instrument in C

sounding (if B flat)

This system shows the first 11 notes of the 19-division scale. The top staff is labeled 'written or instrument in C' and the bottom staff is 'sounding (if B flat)'. Fingerings are listed below each note in the top staff. Bold numbers indicate the best fingerings.

Written Note	Sounding Note	Fingerings
C	C	1, 2, 3, 4
C#	C#	1 , 2, 3
D	D	1, 3 , 4
D#	D#	1 , 3
E	E	2 , 3
F	F	1, 2, 4
F#	F#	3
G	G	1 , 2
G#	G#	1, 4
A	A	1
A#	A#	2

1VS + 3VS 1VS + 3VS 3VS 1VS

This system shows the next 11 notes of the 19-division scale. Valve slide combinations (1VS, 3VS) are indicated above the notes. Fingerings are listed below each note.

Written Note	Sounding Note	Valve Slide	Fingerings
B	B	4	
B#	B#	0	
C	C	1VS + 3VS	1 , 2, 3
C#	C#	1VS + 3VS	1 , 3, 4
D	D	3VS	1 , 3
D#	D#	3VS	2, 3
E	E	1VS	1, 2, 4
F	F	3	3
F#	F#	1VS	1 , 2
G	G	1VS	1, 4
G#	G#	1VS	1

3VS 1VS

This system shows the final 9 notes of the 19-division scale. Valve slide combinations (3VS, 1VS) are indicated above the notes. Fingerings are listed below each note.

Written Note	Sounding Note	Valve Slide	Fingerings
A	A	3VS	2
A#	A#	3VS	4
B	B	3VS	0
B#	B#	3VS	2 , 3
C	C	3VS	1, 2, 4
C#	C#	3VS	3
D	D	1VS	1 , 2
D#	D#	1VS	1, 4
E	E	1VS	1

1VS 3VS

2 4 0 1/2 3 1/4 1 2 2/3 4 0 1/4 1 2

3VS 1VS 3VS 1VS 1VS

2/3 4 1/2 0 2/3 1 1/2/4 3 1/2 1/4 2/3/4 1

lip up lip up 3VS 1VS 1VS 1VS

1/2/4 2 1/2/3/4 4 1 0 1/2/4 1/2 2 1/4 1