

CYCLES 2

Comprehensive list
of voice leading patterns

Major scale
Melodic Minor scale
Harmonic Minor scale
Harmonic Major scale

C

Voice leading
(4 note voicings)

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CYCLES 2

Patterns of voice
movements
In the key of

C

Voice leading
(4 note voicings)

major scale

Cycle 2

Major scale

C D E F G A B

1 3 5 7

close voicing

7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

C D E F G A B

1 3 5 7

Drop 2

3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

C D E F G A B

1 3 5 7

Drop 3

5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

C D E F G A B

1 3 5 7

Drop 2&3

5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

C D E F G A B

1 3 5 7

Drop 2&4

7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

C D E F G A B

1 3 5 7

Dbl. Drop 2 & Drop 3

3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Major scale

4ths

close voicing

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

4ths

Drop 2

3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

4ths

Drop 3

4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

4ths

Drop 2&3

4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

4ths

Drop 2&4

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

4ths

Dbl. Drop 2 & Drop 3

3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Close voicing

7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Drop 2

2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Drop 3

5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Drop 2 & 3

5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Drop 2 & 4

7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. I

Dbl. Drop 2 & Drop 3

2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Close voicing

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Drop 2

2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Drop 3

4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Drop 2 & 3

4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Drop 2 & 4

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Major scale

C D E F G A B

Triad / B.N. II

Dbl. Drop 2 & Drop 3

2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

CYCLES 2

Patterns of voice
movements
In the key of

C

Voice leading
(4 note voicings)

melodic minor scale

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

close voicing

7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

Drop 2

3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

Drop 3

5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

Drop 2&3

5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

Drop 2&4

7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

1 3 5 7

Dbl. Drop 2 & Drop 3

3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	A	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	A	→	A	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	A	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Melodic minor scale

4ths

close voicing

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E_b	→	E_b
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
3	E_b	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

4ths

Drop 2

3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

4ths

Drop 3

4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

4ths

Drop 2&3

4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

4ths

Drop 2&4

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

C D Eb F G A B

4ths

Dbl. Drop 2 & Drop 3

3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	A	→	A	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	A	→	A	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Melodic minor scale

Triad / B.N. I

C D Eb F G A B

Close voicing

7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. I

Drop 2

2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. I

Drop 3

5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. I

Drop 2 & 3

5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

Triad / B.N. I

C D Eb F G A B

Drop 2 & 4

7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

Triad / B.N. I

C D Eb F G A B

Dbl. Drop 2 & Drop 3

2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	A	→	A	→	A	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	A	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. II

Close voicing

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Melodic minor scale

Triad / B.N. II

C D Eb F G A B

Drop 2

2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. II

Drop 3

4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Melodic minor scale

C D Eb F G A B

Triad / B.N. II

Drop 2 & 3

4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Melodic minor scale

Triad / B.N. II

C D Eb F G A B

Drop 2 & 4

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Melodic minor scale

Triad / B.N. II

C D Eb F G A B

Dbl. Drop 2 & Drop3

2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	A	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	A	→	A	→	A	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

CYCLES 2

Patterns of voice
movements
In the key of

C

Voice leading
(4 note voicings)

harmonic minor scale

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

1 3 5 7

close voicing

7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

1 3 5 7

Drop 2

3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

1 3 5 7

C D Eb F G Ab B

Drop 3

5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

1 3 5 7

C D Eb F G Ab B

Drop 2&3

5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

1 3 5 7

Drop 2&4

7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

1 3 5 7

C D Eb F G Ab B

Dbl. Drop 2 & Drop 3

3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	Eb
3	Eb	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	Eb	→	Eb	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	Eb	↘	D	↘	C

Cycle 2

Harmonic minor scale

4ths

close voicing

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A_b	→	A_b	↘	F
1	C	→	C	↘	A_b	→	A_b	↘	G	→	G	↘	E_b	→	E_b
1	C	→	C	↘	A_b	→	A_b	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A_b	→	A_b	↘	F
3	E_b	↘	D	→	D	↘	B	→	B	↘	A_b	→	A_b	↘	F
1	C	→	C	↘	A_b	→	A_b	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E_b	→	E_b	↘	C	→	C	↘	B	→	B
3	E_b	↘	D	→	D	↘	B	→	B	↘	A_b	→	A_b	↘	F
1	C	→	C	↘	A_b	→	A_b	↘	G	→	G	↘	E_b	→	E_b
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

4ths

Drop 2

3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

4ths

Drop 3

4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

4ths

Drop 2&3

4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

4ths

Drop 2&4

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

4ths

C D Eb F G Ab B

Dbl. Drop 2 & Drop 3

3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	Eb	→	Eb
3	Eb	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	Eb	→	Eb	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Close voicing

7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Drop 2

2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Drop 3

5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Drop 2 & 3

5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Drop 2 & 4

7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. I

C D Eb F G Ab B

Dbl. Drop 2 & Drop 3

2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	Eb	→	Eb	→	Eb	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	Eb	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. II

C D Eb F G Ab B

Close voicing

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

Triad / B.N. II

Drop 2

2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. II

C D Eb F G Ab B

Drop 3

4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

Triad / B.N. II

Drop 2 & 3

4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic minor scale

C D Eb F G Ab B

Triad / B.N. II

Drop 2 & 4

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic minor scale

Triad / B.N. II

C D Eb F G Ab B

Dbl. Drop 2 & Drop3

2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	Eb	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	Eb	→	Eb	→	Eb	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

CYCLES 2

Patterns of voice
movements
In the key of

C

Voice leading
(4 note voicings)

harmonic major scale

Cycle 2

Harmonic major scale

1 3 5 7

C D E F G Ab B

close voicing

7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

1 3 5 7

C D E F G Ab B

Drop 2

3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

1 3 5 7

C D E F G Ab B

Drop 3

5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

C D E F G Ab B

1 3 5 7

Drop 2&3

5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

1 3 5 7

C D E F G Ab B

Drop 2&4

7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

1 3 5 7

C D E F G Ab B

Dbl. Drop 2 & Drop 3

3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
1	C	→	C	↘	B	↘	Ab	↘	G	→	G	↘	F	↘	E
3	E	↘	D	→	D	↘	C	↘	B	↘	Ab	→	Ab	↘	G
5	G	↘	F	↘	E	→	E	↘	D	↘	C	↘	B	→	B
7	B	↘	Ab	↘	G	↘	F	→	F	↘	E	↘	D	↘	C

Cycle 2

Harmonic major scale

4ths

close voicing

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

C D E F G Ab B

4ths

Drop 2

3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

C D E F G Ab B

4ths

Drop 3

4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

C D E F G Ab B

4ths

Drop 2&3

4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

C D E F G Ab B

4ths

Drop 2&4

7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

4ths

C D E F G Ab B

Dbl. Drop 2 & Drop 3

3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C
1	C	→	C	↘	Ab	→	Ab	↘	G	→	G	↘	E	→	E
3	E	↘	D	→	D	↘	B	→	B	↘	Ab	→	Ab	↘	F
4	F	→	F	↘	E	→	E	↘	C	→	C	↘	B	→	B
7	B	↘	G	→	G	↘	F	→	F	↘	D	→	D	↘	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Close voicing

7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Drop 2

2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Drop 3

5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Drop 2 & 3

5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Drop 2 & 4

7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. I

C D E F G Ab B

Dbl. Drop 2 & Drop 3

2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
1	C	→	C	↘	B	↘	G	→	G	→	G	↘	F	↘	D
2	D	→	D	→	D	↘	C	↘	Ab	→	Ab	→	Ab	↘	G
5	G	↘	E	→	E	→	E	↘	D	↘	B	→	B	→	B
7	B	↘	Ab	↘	F	→	F	→	F	↘	E	↘	C	→	C

Cycle 2

Harmonic major scale

C D E F G Ab B

Triad / B.N. II

Close voicing

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. II

C D E F G Ab B

Drop 2

2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. II

C D E F G Ab B

Drop 3

4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. II

C D E F G Ab B

Drop 2 & 3

4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. II

C D E F G Ab B

Drop 2 & 4

7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C

Cycle 2

Harmonic major scale

Triad / B.N. II

C D E F G Ab B

Dbl. Drop 2 & Drop3

2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
1	C	→	C	↘	Ab	↘	G	→	G	→	G	↘	E	↘	D
2	D	→	D	→	D	↘	B	↘	Ab	→	Ab	→	Ab	↘	F
4	F	↘	E	→	E	→	E	↘	C	↘	B	→	B	→	B
7	B	↘	G	↘	F	→	F	→	F	↘	D	↘	C	→	C