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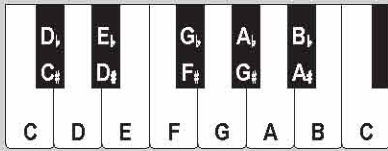
## FOUR-OCTAVE PATTERNS

MAJOR + MODES	38
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## LEGEND

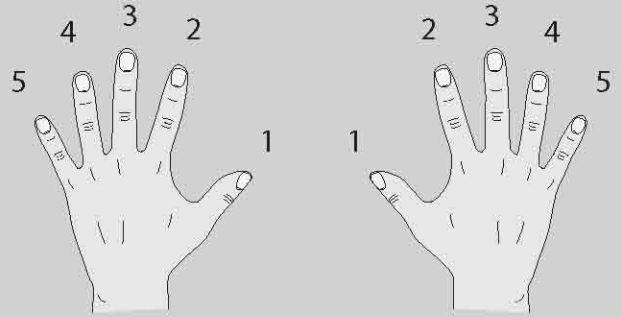
Left/right hand finger numbers

Note names—one octave

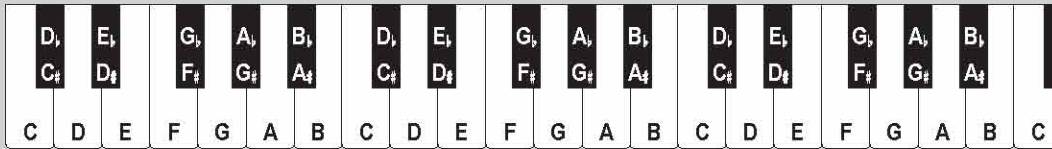


**WHITE KEYS:**  
natural notes

**BLACK KEYS:**  
sharp/flat notes



Note names—three octaves



One-octave scale

Scale letter name: C

Fingering: RH: right hand, LH: left hand

RH	1	2 3	1 2 3 4	5
LH	5	4 3	2 1 3 2	1

Note name: C, D, E, F, G, A, B, C

Scale degree: 1, 2, 3, 4, 5, 6, 7, 8

C Dorian pattern

Empty staff



Two-octave scale

1	2 3	1 2 3 4	1 2 3	1 2 3 4	5
5	4 3	2 1 3 2	1 4 3	2 1 3 2	1

Note name: C, D, E, F, G, A, B, C

Scale degree: 1, 2, 3, 4, 5, 6, 7, 1, 2, 3, 4, 5, 6, 7, 1

C Dorian pattern



Parent scale and modes pattern—four octaves

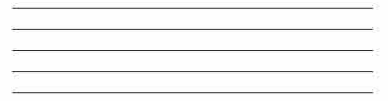
Parent scale: B $\flat$  Major

B $\flat$  Major pattern includes C Dorian pattern

1 2 3 1 2 3 4 5  
5 4 3 2 1 3 2 1

C D E<sub>b</sub> F G A<sub>b</sub> B<sub>b</sub> C

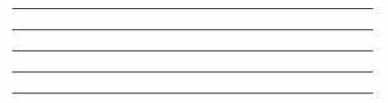
1 2 3 4 5 6 7 1



2 3 1 2 3 1 2 3  
3 2 1 4 3 2 1 2

D<sub>b</sub> E<sub>b</sub> F<sub>b</sub> G<sub>b</sub> A<sub>b</sub> B<sub>b</sub> C<sub>b</sub> D<sub>b</sub>

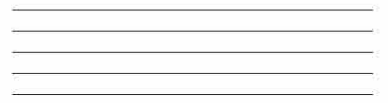
1 2 3 4 5 6 7 1



1 2 3 1 2 3 4 5  
5 4 3 2 1 3 2 1

D E F G A B<sub>b</sub> C D

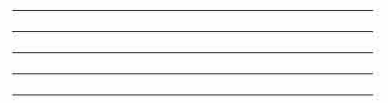
1 2 3 4 5 6 7 1



2 1 2 3 4 1 2 3  
2 1 4 3 2 1 3 2

E<sub>b</sub> F<sub>b</sub> G<sub>b</sub> A<sub>b</sub> B<sub>b</sub> C<sub>b</sub> D<sub>b</sub> E<sub>b</sub>

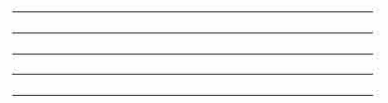
1 2 3 4 5 6 7 1



1 2 3 1 2 3 4 5  
5 4 3 2 1 3 2 1

E F<sub>#</sub> G A B C D E

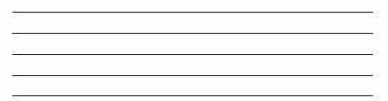
1 2 3 4 5 6 7 1

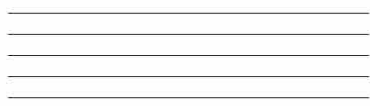


1 2 3 4 1 2 3 4  
5 4 3 2 1 3 2 1

F G A<sub>b</sub> B<sub>b</sub> C D<sub>b</sub> E<sub>b</sub> F

1 2 3 4 5 6 7 1

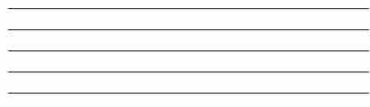




2 3 1 2 3 1 2 3 4 1 2 3 1 2 3 3  
4 3 2 1 3 2 1 4 3 2 1 3 2 1 2

G, A, B, C, D, E, F, G

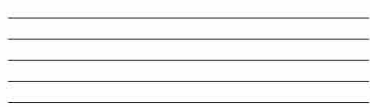
1 2,3 4 5,6 7 1 2,3 4 5,6 7 1



1 2 3 1 2 3 4 1 2 3 1 2 3 4 5  
5 4 3 2 1 3 2 1 4 3 2 1 3 2 1

G A B, C D E, F G A B, C D E, F G

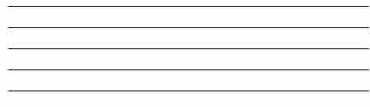
1 2,3 4 5,6 7 1 2,3 4 5,6 7 1



2 3 1 2 3 2 3 4 1 2 3 2 3 2 3  
3 2 1 3 2 1 4 3 2 1 3 2 1 3 2

A, B,C, D, E, F, G, A, B,C, D, E, F, G, A

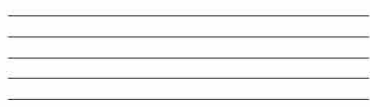
1 2,3 4 5,6 7 1 2,3 4 5,6 7 1



1 2 3 1 2 3 4 1 2 3 1 2 3 4 5  
5 4 3 2 1 3 2 1 4 3 2 1 3 2 1

A B C D E F G A B C D E F G A

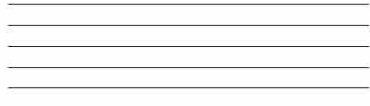
1 2,3 4 5,6 7 1 2,3 4 5,6 7 1



2 1 2 3 1 2 3 4 1 2 3 1 2 3 4  
2 1 3 2 1 4 3 2 1 3 2 1 4 3 2

B, C,D, E, F,G, A, B, C,D, E, F,G, A, B

1 2,3 4 5,6 7 1 2,3 4 5,6 7 1



1 2 3 1 2 3 4 1 2 3 1 2 3 4 5  
4 3 2 1 4 3 2 1 3 2 1 4 3 2 1

B C, D E F, G A B C, D E F, G A B

1 2,3 4 5,6 7 1 2,3 4 5,6 7 1