Major Scales, Arpeggios, and Cadences, 2 octaves

- These scales are arranged pianistically by groups according to fingering patterns to facilitate memorization
- Harmonic form of the minor scale is shown
- Duplicate enharmonic spellings are not shown; students should be aware of theoretical enharmonic spellings from theory work

GO TO:

<table>
<thead>
<tr>
<th>C Major Fingering Group</th>
<th>Thumbs Together Group</th>
<th>Same Fingering Group</th>
<th>No group</th>
</tr>
</thead>
<tbody>
<tr>
<td>C Major</td>
<td>C Minor</td>
<td>F Major</td>
<td>F Minor</td>
</tr>
<tr>
<td>G Major</td>
<td>G Minor</td>
<td>B Major</td>
<td>B Minor</td>
</tr>
<tr>
<td>D Major</td>
<td>D Minor</td>
<td>F# Major</td>
<td>Bb Minor</td>
</tr>
<tr>
<td>A Major</td>
<td>A Minor</td>
<td>Db Major</td>
<td>Eb Minor</td>
</tr>
<tr>
<td>E Major</td>
<td>E Minor</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

C MAJOR FINGERING GROUP

- All scales have same fingering
- Finger number 3s always fall together
- When first learning H.T., follow the R.H. closely ascending, follow L.H. closely descending, making sure 3s fall together
Scales, arpeggios and cadences, two octaves

Margaret Denton, piano
GO TO:

C Major Fingering Group  Thumbs Together Group  Same Fingering Group  No group
C Major    C Minor    F Major    F Minor    A♭ Major    B♭ Major
G Major    G Minor    B Major    B Minor    G♯ Minor    E♭ Major
D Major    D Minor    F♯ Major    B♭ Minor    C♯ Minor    F♯ Minor
A Major    A Minor    D♭ Major    E♭ Minor
E Major    E Minor

Scales, arpeggios and cadences, two octaves  Margaret Denton, piano
Scales, arpeggios and cadences, two octaves

Margaret Denton, piano

THUMBS TOGETHER GROUP

- Thumbs fall together on white keys
- B Major, F♯ Major and D♭ Major form a subgroup where all black keys are played within the scale

GO TO:

C Major Fingering Group  Thumbs Together Group  Same Fingering Group  No group
C Major         C Minor       F Major         F Minor       A♭ Major       B♭ Major
G Major         G Minor       B Major         B Minor       G♯ Minor       E♭ Major
D Major         D Minor       F♯ Major        B♭ Minor       C♯ Minor       F♯ Minor
A Major         A Minor       D♭ Major        E♭ Minor
B Minor Scale

B Minor Arpeggio

B Minor Cadence i iv V3 1

G# Major Scale

G# Major Arpeggio

G# Major Cadence I IV1 V3 1

D# Major Scale

D# Major Arpeggio

D# Major Cadence I IV1 V3 1

GO TO:

C Major Fingering Group
C Major C Minor

Thumbs Together Group
F Major F Minor

Same Fingering Group
A# Major

No group
Bb Major

G Major G Minor

B Major B Minor

G# Minor

E# Major

D Major D Minor

F# Major Bb Minor

C# Minor

F# Minor

A Major A Minor

D# Major E# Minor

E Major E Minor
Scales, arpeggios and cadences, two octaves

Margaret Denton, piano

GO TO:

**C Major Fingering Group**
- C Major
- G Major
- D Major
- A Major
- E Major

**Thumbs Together Group**
- F Major
- B Major
- F♯ Major
- D♭ Major

**Same Fingering Group**
- A♭ Major
- G♯ Minor
- C♯ Minor

**No group**
- B♭ Major
- E♭ Major
- F♯ Minor
Scales, arpeggios and cadences, two octaves
Scales, arpeggios and cadences, two octaves

Margaret Denton, piano

No group

- B♭ Major, E♭ Major, and F♯ Minor share no common pattern when played H.T.
- E♭ Major is similar to A♭ Major (L.H. is the same fingering, R.H. is slightly different)

GO TO:

**C Major Fingering Group**

- C Major
- G Major
- D Major
- A Major
- E Major

**Thumbs Together Group**

- F Major
- B Major
- F♯ Major
- D♭ Major

**Same Fingering Group**

- F Minor
- B Minor
- B♭ Minor
- E♭ Minor

**No group**

- A♭ Major
- G♯ Minor
- C♯ Minor
- F♯ Minor

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C Major Scale

C♭ Minor Scale

E♭ Major Scale

E♭ Major Arpeggio
Scales, arpeggios and cadences, two octaves

Margaret Denton, piano

GO TO:

**C Major Fingering Group**
- C Major
- G Major
- D Major
- A Major
- E Major

**F# Minor Scale**

**Thumbs Together Group**
- C Minor
- G Minor
- D Minor
- A Minor
- E Minor

**F Major**

**Same Fingering Group**
- F# Major
- D# Major

**F Minor**

**No group**
- F Major
- D# Major

**G Major**

**A# Major**

**B Major**

**G# Minor**

**F# Minor**

**B Minor**

**E# Major**

**C# Minor**

**E Minor**

**G# Minor**

**F# Minor**

**Bb Major**

**Eb Major**