

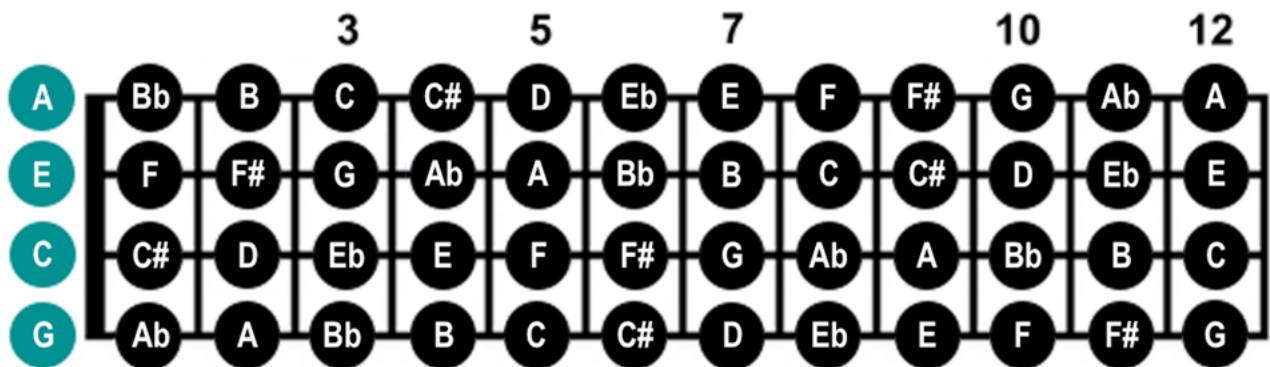


UkeFarm

The scales have been combined with chord groups, since chords are derived from scales, and the chord groups provide the basic chords played for a specific scale.

- = Notes in scale
- = First position scale
- = Open string note not used in scale

The first position scales use closed string notes, but open string notes can be substituted, although it is advisable to learn the scales using closed string notes. This will enable you to use the pattern for playing the scale higher up the fretboard.





UkeFarm

Universal Key

The chart below shows the relationship between the major scale (DO - RE - MI - FA - SO - LA - TI - DO), and the chromatic scale. which divides the octave into twelve half-steps. By using a number for each tone of the major scale (DO=1, RE=2, MI=3, etc.) a universal key of numbers is created, with which musical relationships learned in one key can easily be applied to all keys. For example, the C major scale (C-D-E-F-G-A-B-C) and the A major scale (A-B-C#-D-E-F#-G#-A) can be written as 1-2-3-4-5-6-7-1. Non-major tones can also be written as numbers (Eb in the key of A would be b5).

Tones which are second octave extentions are listed in parentheses. Equivalent tones in the first octave can be found easily by subtracting seven (Since 8 = 1, then 9 = 2, #11 = #4, etc.).

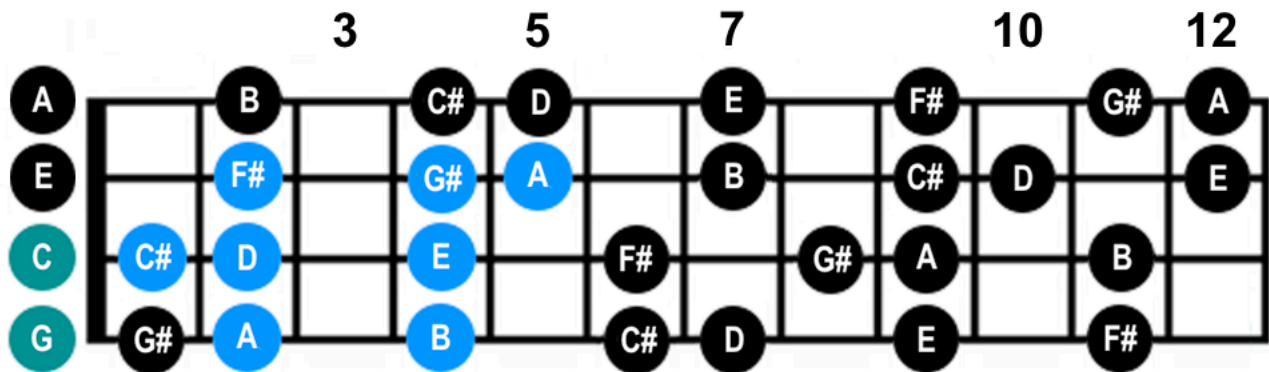
| DO | - | RE | - | MI | FA | - | SO | - | LA | - | TI | DO |
|----------|------|----------|------|----------|----------|-------|----------|----|----------|----|----------|----------|
| | (b9) | (9) | (#9) | | (11) | (#11) | | | (13) | | | (8) |
| 1 | b2 | 2 | #2 | 3 | 4 | #4 | 5 | #5 | 6 | b7 | 7 | 1 |
| | | | b3 | | | b5 | | b6 | | | | |
| I | | II | | III | IV | | V | | VI | | VII | I |
| A | - | B | - | C# | D | - | E | - | F# | - | G# | A |



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A Scale

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| A | B | C# | D | E | F# | G# | A |
| I | II | III | IV | V | VI | VII | I |



Chord Group: A

| | I | II | III | IV | V | VI | VII | V7 |
|-------|---------|------------|---------|--------|---------|---------|------------|----------|
| Major | A | Bm | C#m | D | E | F#m | G#dim7 | E7 |
| Minor | F#m | G#dim7 | A | Bm | C#m | D | E | C#m7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| A | B | C# | D | E | F# | G# | A |
| I | II | III | IV | V | VI | VII | I |

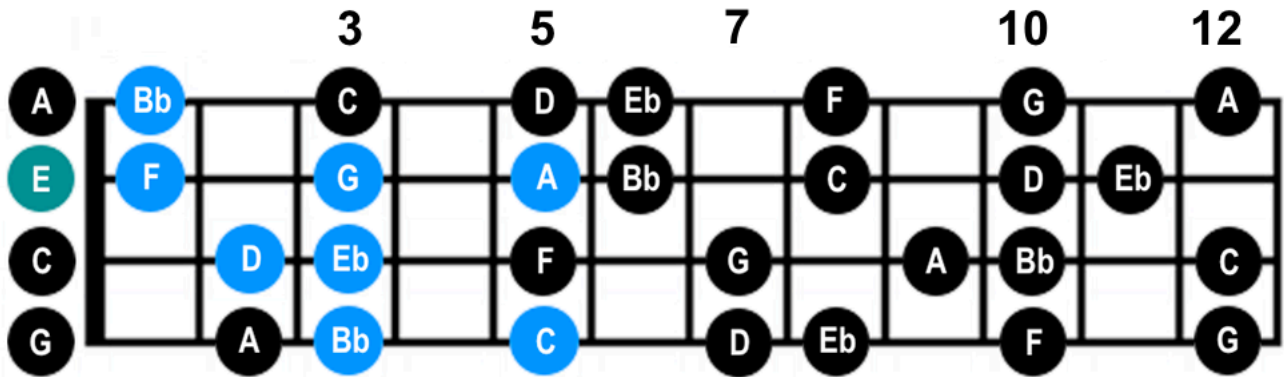
| Chord | Formula | Notes |
|--------|---------------------|---------------------|
| A | 1 - 3 - 5 | A - C# - E |
| Am | 1 - b3 - 5 | A - C - E |
| A7 | 1 - 3 - 5 - b7 | A - C# - E - G |
| Am7 | 1 - b3 - 5 - b7 | A - C - E - G |
| A maj7 | 1 - 3 - 5 - 7 | A - C# - E - G# |
| A aug | 1 - 3 - #5 | A - C# - E# |
| A dim7 | 1 - b3 - b5 - bb7 | A - C - Eb - Gb |
| A7 sus | 1 - 4 - 5 - b7 | A - D - E - G |
| A sus2 | 1 - 2 - 5 | A - B - E |
| A sus4 | 1 - 4 - 5 | A - D - E |
| A6 | 1 - 3 - 5 - 6 | A - C# - E - F# |
| Am6 | 1 - b3 - 5 - 6 | A - C - E - F# |
| A6/9 | 1 - 3 - 5 - 6 - 9 | A - C# - E - F# - B |
| A7b5 | 1 - 3 - b5 - b7 | A - C# - Eb - G |
| Am7b5 | 1 - b3 - b5 - b7 | A - C - Eb - G |
| A9 | 1 - 3 - 5 - b7 - 9 | A - C# - E - G - B |
| Am9 | 1 - b3 - 5 - b7 - 9 | A - C - E - G - B |



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Bb Scale

| | | | | | | | |
|----|----|-----|----|---|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Bb | C | D | Eb | F | G | A | Bb |
| I | II | III | IV | V | VI | VII | I |



Chord Group: Bb

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|-----------------------|--------|--------|--------|--------|-----------------------|---------|
| Major | Bb | Cm | Dm | Eb | F | Gm | A ^{dim7} | F7 |
| Minor | Gm | A ^{dim7} | Bb | Cm | Dm | Eb | F | Dm7 |



UkeFarm

| | | | | | | | |
|----|----|-----|----|---|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Bb | C | D | Eb | F | G | A | Bb |
| I | II | III | IV | V | VI | VII | I |

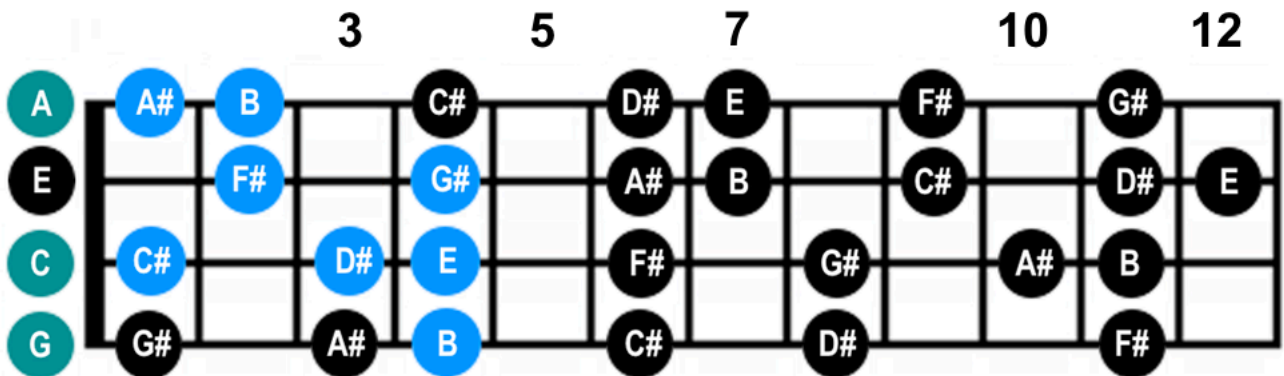
| Chord | Formula | Notes |
|---------|---------------------|----------------------|
| Bb | 1 - 3 - 5 | Bb - D - F |
| Bbm | 1 - b3 - 5 | Bb - Db - F |
| Bb7 | 1 - 3 - 5 - b7 | Bb - D - F - Ab |
| Bbm7 | 1 - b3 - 5 - b7 | Bb - Db - F - Ab |
| Bb maj7 | 1 - 3 - 5 - 7 | Bb - D - F - A |
| Bb aug | 1 - 3 - #5 | Bb - D - F# |
| Bb dim7 | 1 - b3 - b5 - bb7 | Bb - Db - E - G |
| Bb7 sus | 1 - 4 - 5 - b7 | Bb - Eb - F - Ab |
| Bb sus2 | 1 - 2 - 5 | Bb - C - F |
| Bb sus4 | 1 - 4 - 5 | Bb - Eb - F |
| Bb6 | 1 - 3 - 5 - 6 | Bb - D - F - G |
| Bbm6 | 1 - b3 - 5 - 6 | Bb - Db - F - G |
| Bb6/9 | 1 - 3 - 5 - 6 - 9 | Bb - D - F - G - C |
| Bb7b5 | 1 - 3 - b5 - b7 | Bb - D - E - Ab |
| Bbm7b5 | 1 - b3 - b5 - b7 | Bb - Db - E - Ab |
| Bb9 | 1 - 3 - 5 - b7 - 9 | Bb - D - F - Ab - C |
| Bbm9 | 1 - b3 - 5 - b7 - 9 | Bb - Db - F - Ab - C |



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B Scale

| | | | | | | | |
|---|----|-----|----|----|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| B | C# | D# | E | F# | G# | A# | B |
| I | II | III | IV | V | VI | VII | I |



Chord Group: B

| | I | II | III | IV | V | VI | VII | V7 |
|-------|---------|------------|---------|---------|---------|---------|------------|----------|
| Major | B | C#m | D#m | E | F# | G#m | A#dim7 | F#7 |
| Minor | G#m | A#dim7 | B | C#m | D#m | E | F# | D#m7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|----|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| B | C# | D# | E | F# | G# | A# | B |
| I | II | III | IV | V | VI | VII | I |

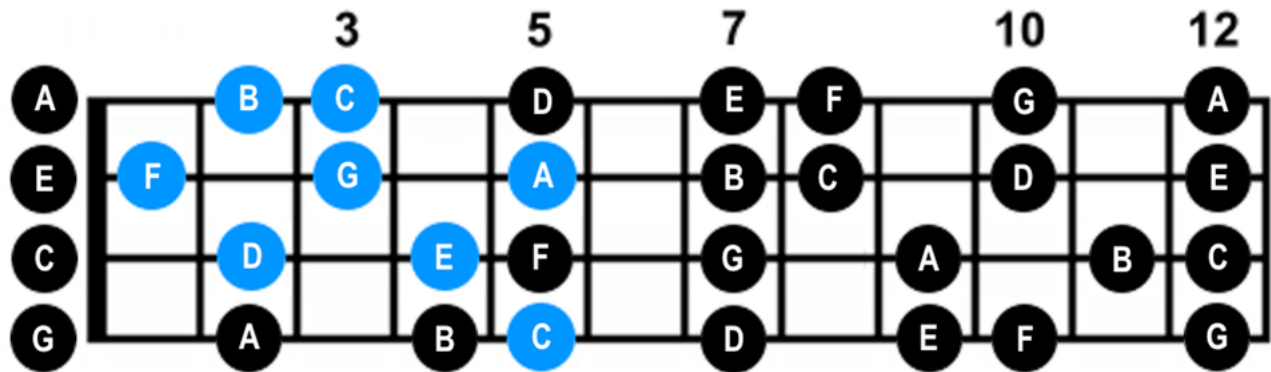
| Chord | Formula | Notes |
|--------|---------------------|-----------------------|
| B | 1 - 3 - 5 | B - D# - F# |
| Bm | 1 - b3 - 5 | B - D - F# |
| B7 | 1 - 3 - 5 - b7 | B - D# - F# - A |
| Bm7 | 1 - b3 - 5 - b7 | B - D - F# - A |
| B maj7 | 1 - 3 - 5 - 7 | B - D# - F# - A# |
| B aug | 1 - 3 - #5 | B - D# - G |
| B dim7 | 1 - b3 - b5 - bb7 | B - D - F - Ab |
| B7 sus | 1 - 4 - 5 - b7 | B - E - F# - A |
| B sus2 | 1 - 2 - 5 | B - C# - F# |
| B sus4 | 1 - 4 - 5 | B - E - F# |
| B6 | 1 - 3 - 5 - 6 | B - D# - F# - G# |
| Bm6 | 1 - b3 - 5 - 6 | B - D - F# - G# |
| B6/9 | 1 - 3 - 5 - 6 - 9 | B - D# - F# - G# - C# |
| B7b5 | 1 - 3 - b5 - b7 | B - D# - F - A |
| Bm7b5 | 1 - b3 - b5 - b7 | B - D - F - A |
| B9 | 1 - 3 - 5 - b7 - 9 | B - D# - F# - A - C# |
| Bm9 | 1 - b3 - 5 - b7 - 9 | B - D - F# - A - C# |



UkeFarm

C Scale

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| C | D | E | F | G | A | B | C |
| I | II | III | IV | V | VI | VII | I |



Chord Group: C

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|-----------|--------|--------|--------|--------|-----------|---------|
| Major | C | Dm | Em | F | G | Am | Bdim7 | G7 |
| Minor | Am | Bdim7 | C | Dm | Em | F | G | Em7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| C | D | E | F | G | A | B | C |
| I | II | III | IV | V | VI | VII | I |

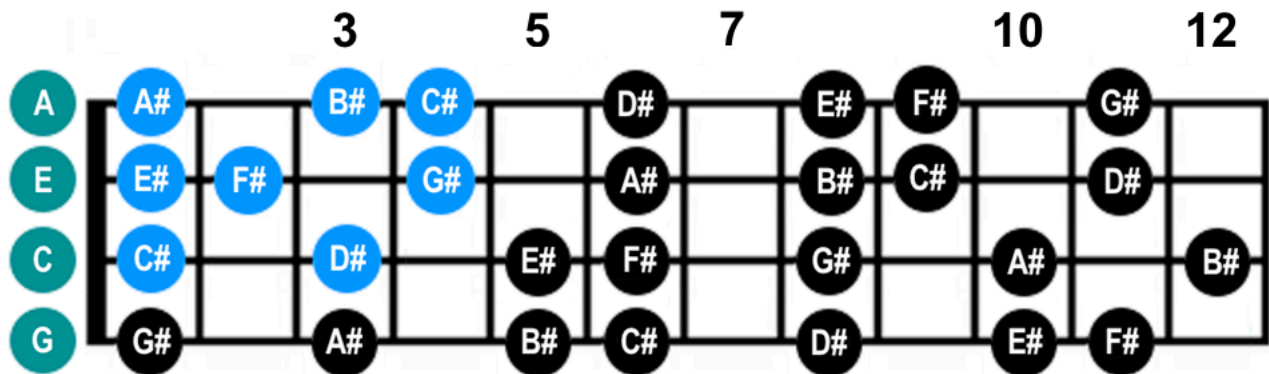
| Chord | Formula | Notes |
|--------|---------------------|---------------------|
| C | 1 - 3 - 5 | C - E - G |
| Cm | 1 - b3 - 5 | C - Eb - G |
| C7 | 1 - 3 - 5 - b7 | C - E - G - Bb |
| Cm7 | 1 - b3 - 5 - b7 | C - Eb - G - Bb |
| C maj7 | 1 - 3 - 5 - 7 | C - E - G - B |
| C aug | 1 - 3 - #5 | C - E - G# |
| C dim7 | 1 - b3 - b5 - bb7 | C - Eb - Gb - A |
| C7 sus | 1 - 4 - 5 - b7 | C - F - G - Bb |
| C sus2 | 1 - 2 - 5 | C - D - G |
| C sus4 | 1 - 4 - 5 | C - F - G |
| C6 | 1 - 3 - 5 - 6 | C - E - G - A |
| Cm6 | 1 - b3 - 5 - 6 | C - Eb - G - A |
| C6/9 | 1 - 3 - 5 - 6 - 9 | C - E - G - A - D |
| C7b5 | 1 - 3 - b5 - b7 | C - E - Gb - Bb |
| Cm7b5 | 1 - b3 - b5 - b7 | C - Eb - Gb - Bb |
| C9 | 1 - 3 - 5 - b7 - 9 | C - E - G - Bb - D |
| Cm9 | 1 - b3 - 5 - b7 - 9 | C - Eb - G - Bb - D |



UkeFarm

C# Scale

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| C# | D# | E# | F# | G# | A# | B# | C# |
| I | II | III | IV | V | VI | VII | I |



Chord Group: C#

| | I | II | III | IV | V | VI | VII | V7 |
|-------|---------|------------|---------|---------|---------|---------|------------|----------|
| Major | C# | D#m | E#m | F# | G#m | A#m | B#dim7 | G#7 |
| Minor | A#m | B#dim7 | C# | D#m | E#m | F# | G#m | E#m7 |



UkeFarm

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| C# | D# | E# | F# | G# | A# | B# | C# |
| I | II | III | IV | V | VI | VII | I |

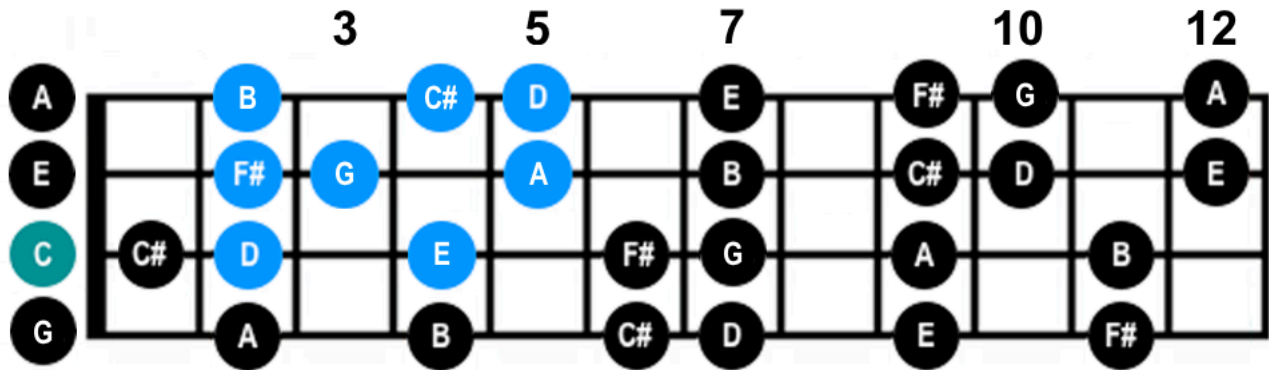
| Chord | Formula | Notes |
|---------|---------------------|------------------------|
| C# | 1 - 3 - 5 | C# - E# - G# |
| C#m | 1 - b3 - 5 | C# - E - G# |
| C#7 | 1 - 3 - 5 - b7 | C# - E# - G# - B |
| C#m7 | 1 - b3 - 5 - b7 | C# - E - G# - B |
| C# maj7 | 1 - 3 - 5 - 7 | C# - E# - G# - B# |
| C# aug | 1 - 3 - #5 | C# - E# - A |
| C# dim7 | 1 - b3 - b5 - bb7 | C# - E - G - A# |
| C#7 sus | 1 - 4 - 5 - b7 | C# - F# - G# - B |
| C# sus2 | 1 - 2 - 5 | C# - D# - G# |
| C# sus4 | 1 - 4 - 5 | C# - F# - G# |
| C#6 | 1 - 3 - 5 - 6 | C# - E# - G# - A# |
| C#m6 | 1 - b3 - 5 - 6 | C# - E - G# - A# |
| C#6/9 | 1 - 3 - 5 - 6 - 9 | C# - E# - G# - A# - D# |
| C#7b5 | 1 - 3 - b5 - b7 | C# - E# - G - B |
| C#m7b5 | 1 - b3 - b5 - b7 | C# - E - G - B |
| C#9 | 1 - 3 - 5 - b7 - 9 | C# - E - G - Bb - D |
| C#m9 | 1 - b3 - 5 - b7 - 9 | C# - E# - G# - B - D# |



UkeFarm

D Scale

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| D | E | F# | G | A | B | C# | D |
| I | II | III | IV | V | VI | VII | I |



Chord Group: D

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|------------|---------|--------|---------|--------|------------|----------|
| Major | D | Em | F#m | G | A | Bm | C#dim7 | A7 |
| Minor | Bm | C#dim7 | D | Em | F#m | G | A | F#m7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| D | E | F# | G | A | B | C# | D |
| I | II | III | IV | V | VI | VII | I |

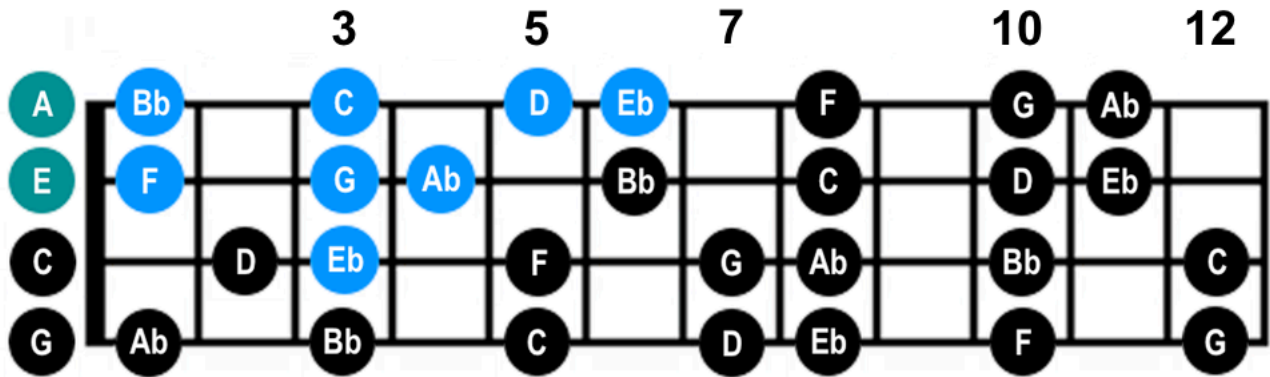
| Chord | Formula | Notes |
|--------|---------------------|--------------------|
| D | 1 - 3 - 5 | D - F# - A |
| Dm | 1 - b3 - 5 | D - F - A |
| D7 | 1 - 3 - 5 - b7 | D - F# - A - C |
| Dm7 | 1 - b3 - 5 - b7 | D - F - A - C |
| D maj7 | 1 - 3 - 5 - 7 | D - F# - A - C# |
| D aug | 1 - 3 - #5 | D - F# - A# |
| D dim7 | 1 - b3 - b5 - bb7 | D - F - Ab - B |
| D7 sus | 1 - 4 - 5 - b7 | D - G - A - C |
| D sus2 | 1 - 2 - 5 | D - E - A |
| D sus4 | 1 - 4 - 5 | D - G - A |
| D6 | 1 - 3 - 5 - 6 | D - F# - A - B |
| Dm6 | 1 - b3 - 5 - 6 | D - F - A - B |
| D6/9 | 1 - 3 - 5 - 6 - 9 | D - F# - A - B - E |
| D7b5 | 1 - 3 - b5 - b7 | D - F# - Ab - C |
| Dm7b5 | 1 - b3 - b5 - b7 | D - F - Ab - C |
| D9 | 1 - 3 - 5 - b7 - 9 | D - F# - A - C - E |
| Dm9 | 1 - b3 - 5 - b7 - 9 | D - F - A - C - E |



UkeFarm

Eb Scale

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Eb | F | G | Ab | Bb | C | D | Eb |
| I | II | III | IV | V | VI | VII | I |



Chord Group: Eb

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|-----------|--------|--------|--------|--------|-----------|---------|
| Major | Eb | Fm | Gm | Ab | Bb | Cm | Ddim7 | Bb7 |
| Minor | Cm | Ddim7 | Eb | Fm | Gm | Ab | Bb | Gm7 |



UkeFarm

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Eb | F | G | Ab | Bb | C | D | Eb |
| I | II | III | IV | V | VI | VII | I |

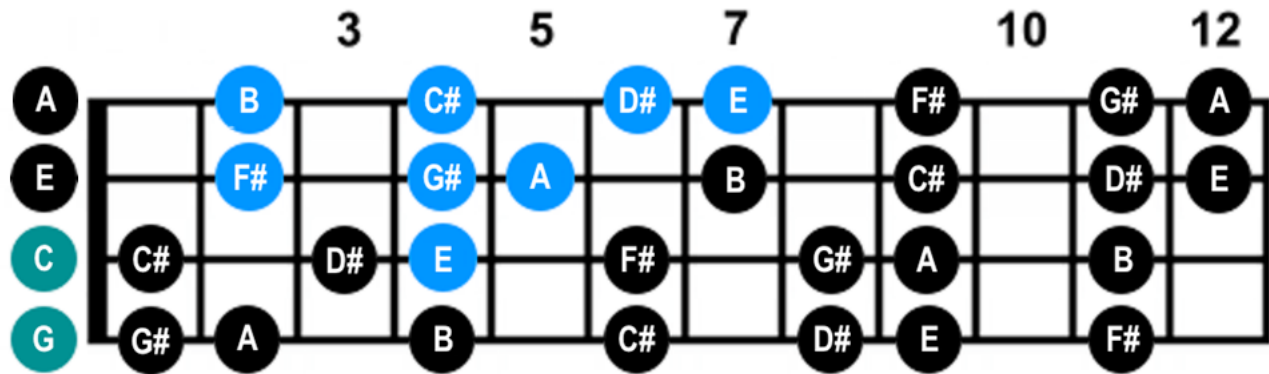
| Chord | Formula | Notes |
|---------|---------------------|-----------------------|
| Eb | 1 - 3 - 5 | Eb - G - Bb |
| Ebm | 1 - b3 - 5 | Eb - Gb - Bb |
| Eb7 | 1 - 3 - 5 - b7 | Eb - G - Bb - Db |
| Ebm7 | 1 - b3 - 5 - b7 | Eb - Gb - Bb - Db |
| Eb maj7 | 1 - 3 - 5 - 7 | Eb - G - Bb - D |
| Eb aug | 1 - 3 - #5 | Eb - G - B |
| Eb dim7 | 1 - b3 - b5 - bb7 | Eb - Gb - A - C |
| Eb7sus | 1 - 4 - 5 - b7 | Eb - Ab - Bb - Db |
| Eb sus2 | 1 - 2 - 5 | Eb - F - Bb |
| Eb sus4 | 1 - 4 - 5 | Eb - Ab - Bb |
| Eb6 | 1 - 3 - 5 - 6 | Eb - G - Bb - C |
| Ebm6 | 1 - b3 - 5 - 6 | Eb - Gb - Bb - C |
| Eb6/9 | 1 - 3 - 5 - 6 - 9 | Eb - G - Bb - C - F |
| Eb7b5 | 1 - 3 - b5 - b7 | Eb - G - A - Db |
| Ebm7b5 | 1 - b3 - b5 - b7 | Eb - Gb - A - Db |
| Eb9 | 1 - 3 - 5 - b7 - 9 | Eb - G - Bb - Db - F |
| Ebm9 | 1 - b3 - 5 - b7 - 9 | Eb - Gb - Bb - Db - F |



UkeFarm

E Scale

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| E | F# | G# | A | B | C# | D# | E |
| I | II | III | IV | V | VI | VII | I |



Chord Group: E

| | I | II | III | IV | V | VI | VII | V7 |
|-------|---------|------------|---------|---------|---------|---------|------------|----------|
| Major | E | F#m | G#m | A | B | C#m | D#dim7 | B7 |
| Minor | C#m | D#dim7 | E | F#m | G#m | A | B | G#m7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| E | F# | G# | A | B | C# | D# | E |
| I | II | III | IV | V | VI | VII | I |

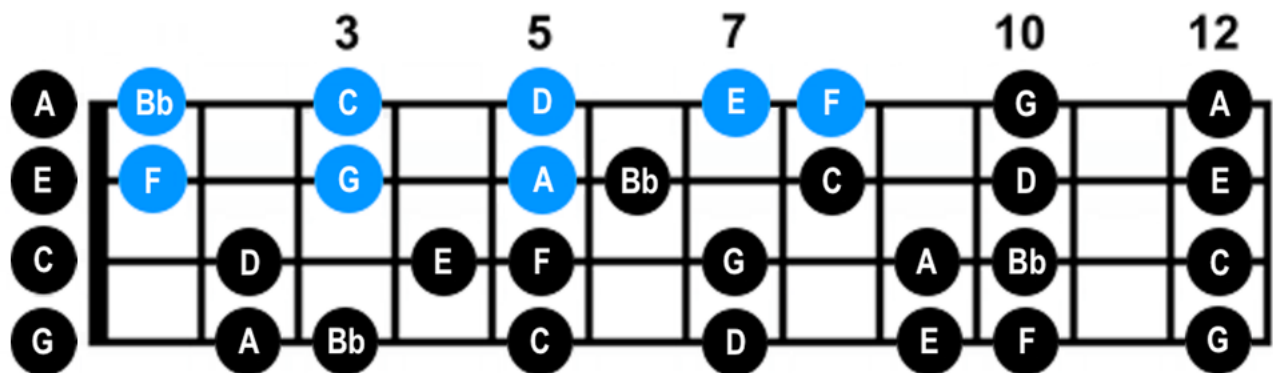
| Chord | Formula | Notes |
|--------|---------------------|----------------------|
| E | 1 - 3 - 5 | E - G# - B |
| Em | 1 - b3 - 5 | E - G - B |
| E7 | 1 - 3 - 5 - b7 | E - G# - B - D |
| Em7 | 1 - b3 - 5 - b7 | E - G - B - D |
| E maj7 | 1 - 3 - 5 - 7 | E - G# - B - D# |
| E aug | 1 - 3 - #5 | E - G# - C |
| E dim7 | 1 - b3 - b5 - bb7 | E - G - Bb - Db |
| E7 sus | 1 - 4 - 5 - b7 | E - A - B - D |
| E sus2 | 1 - 2 - 5 | E - F# - B |
| E sus4 | 1 - 4 - 5 | E - A - B |
| E6 | 1 - 3 - 5 - 6 | E - G# - B - C# |
| Em6 | 1 - b3 - 5 - 6 | E - G - B - C# |
| E6/9 | 1 - 3 - 5 - 6 - 9 | E - G# - B - C# - F# |
| E7b5 | 1 - 3 - b5 - b7 | E - G# - Bb - D |
| Em7b5 | 1 - b3 - b5 - b7 | E - G - Bb - D |
| E9 | 1 - 3 - 5 - b7 - 9 | E - G# - B - D - F# |
| Em9 | 1 - b3 - 5 - b7 - 9 | E - G - B - D - F# |



UkeFarm

F Scale

| | | | | | | | |
|---|----|-----|-----------|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| F | G | A | B \flat | C | D | E | F |
| I | II | III | IV | V | VI | VII | I |



Chord Group: F

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|-----------|--------|---------------|--------|---------------|-----------|---------|
| Major | F | Gm | Am | B \flat | C | Dm | Edim7 | C7 |
| Minor | Dm | Edim7 | F | Gm | Am | B \flat | C | Am7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| F | G | A | Bb | C | D | E | F |
| I | II | III | IV | V | VI | VII | I |

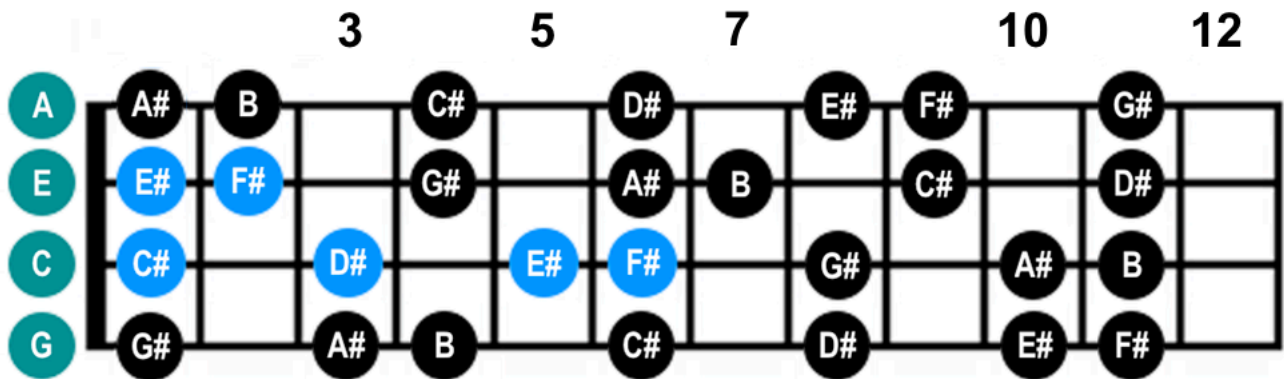
| Chord | Formula | Notes |
|--------|---------------------|---------------------|
| F | 1 - 3 - 5 | F - A - C |
| Fm | 1 - b3 - 5 | F - Ab - C |
| F7 | 1 - 3 - 5 - b7 | F - A - C - Eb |
| Fm7 | 1 - b3 - 5 - b7 | F - Ab - C - Eb |
| F maj7 | 1 - 3 - 5 - 7 | F - A - C - E |
| F aug | 1 - 3 - #5 | F - A - C# |
| F dim7 | 1 - b3 - b5 - bb7 | F - Ab - Cb - D |
| F7 sus | 1 - 4 - 5 - b7 | F - Bb - C - Eb |
| F sus2 | 1 - 2 - 5 | F - G - C |
| F sus4 | 1 - 4 - 5 | F - Bb - C |
| F6 | 1 - 3 - 5 - 6 | F - A - C - D |
| Fm6 | 1 - b3 - 5 - 6 | F - Ab - C - D |
| F6/9 | 1 - 3 - 5 - 6 - 9 | F - A - C - D - G |
| F7b5 | 1 - 3 - b5 - b7 | F - A - Cb - Eb |
| Fm7b5 | 1 - b3 - b5 - b7 | F - Ab - Cb - Eb |
| F9 | 1 - 3 - 5 - b7 - 9 | F - A - C - Eb - G |
| Fm9 | 1 - b3 - 5 - b7 - 9 | F - Ab - C - Eb - G |



UkeFarm

F# Scale

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| F# | G# | A# | B | C# | D# | E# | F# |
| I | II | III | IV | V | VI | VII | I |



Chord Group: F#

| | I | II | III | IV | V | VI | VII | V7 |
|-------|---------|-------------|---------|---------|---------|---------|-------------|----------|
| Major | F# | G#m | A#m | B | C# | D#m | E# dim7 | C#7 |
| Minor | D#m | E# dim7 | F# | G#m | A#m | B | C# | A#m7 |



UkeFarm

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| F# | G# | A# | B | C# | D# | E# | F# |
| I | II | III | IV | V | VI | VII | I |

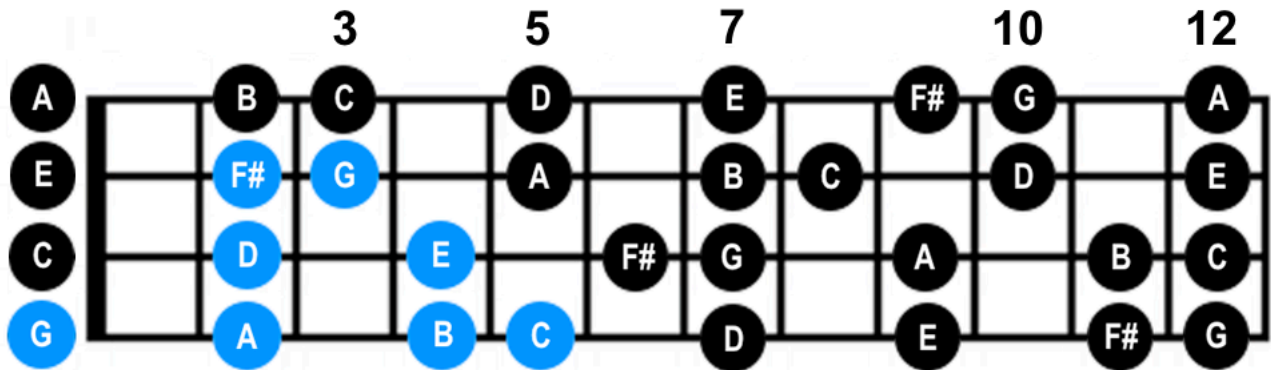
| Chord | Formula | Notes |
|---------|---------------------|------------------------|
| F# | 1 - 3 - 5 | F# - A# - C# |
| F#m | 1 - b3 - 5 | F# - A - C# |
| F#7 | 1 - 3 - 5 - b7 | F# - A# - C# - E |
| F#m7 | 1 - b3 - 5 - b7 | F# - A - C# - E |
| F# maj7 | 1 - 3 - 5 - 7 | F# - A# - C# - E# |
| F# aug | 1 - 3 - #5 | F# - A# - D |
| F# dim7 | 1 - b3 - b5 - bb7 | F# - A - C - Eb |
| F#7 sus | 1 - 4 - 5 - b7 | F# - B - C# - E |
| F# sus2 | 1 - 2 - 5 | F# - G# - C# |
| F# sus4 | 1 - 4 - 5 | F# - B - C# |
| F#6 | 1 - 3 - 5 - 6 | F# - A# - C# - D# |
| F#m6 | 1 - b3 - 5 - 6 | F# - A - C# - D# |
| F#6/9 | 1 - 3 - 5 - 6 - 9 | F# - A# - C# - D# - G# |
| F#7b5 | 1 - 3 - b5 - b7 | F# - A# - C - E |
| F#m7b5 | 1 - b3 - b5 - b7 | F# - A - C - E |
| F#9 | 1 - 3 - 5 - b7 - 9 | F# - A# - C# - E - G# |
| F#m9 | 1 - b3 - 5 - b7 - 9 | F# - A - C# - E - G# |



UkeFarm

G Scale

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| G | A | B | C | D | E | F# | G |
| I | II | III | IV | V | VI | VII | I |



Chord Group: G

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|------------|--------|--------|--------|--------|------------|---------|
| Major | G | Am | Bm | C | D | Em | F#dim7 | D7 |
| Minor | Em | F#dim7 | G | Am | Bm | C | D | Bm7 |



UkeFarm

| | | | | | | | |
|---|----|-----|----|---|----|-----|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| G | A | B | C | D | E | F# | G |
| I | II | III | IV | V | VI | VII | I |

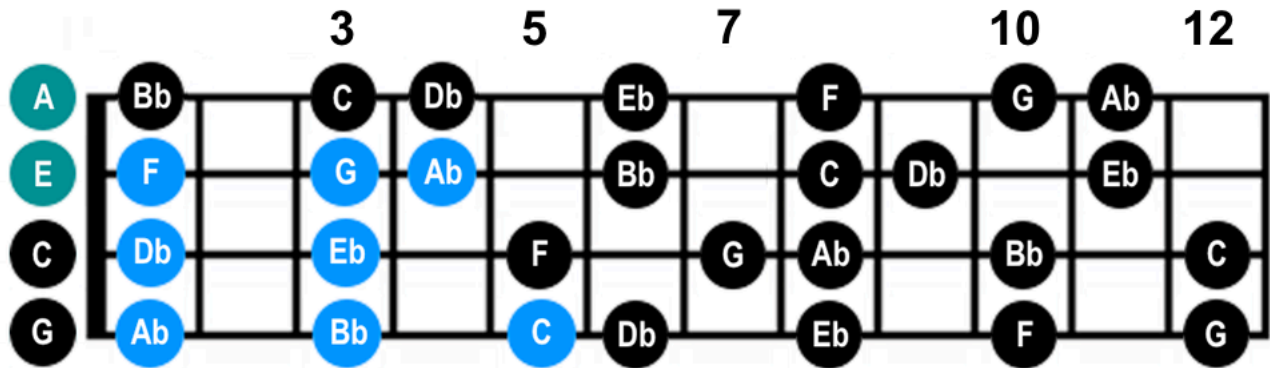
| Chord | Formula | Notes |
|--------|---------------------|--------------------|
| G | 1 - 3 - 5 | G - B - D |
| Gm | 1 - b3 - 5 | G - Bb - D |
| G7 | 1 - 3 - 5 - b7 | G - B - D - F |
| Gm7 | 1 - b3 - 5 - b7 | G - Bb - D - F |
| G maj7 | 1 - 3 - 5 - 7 | G - B - D - F# |
| G aug | 1 - 3 - #5 | G - B - D# |
| G dim7 | 1 - b3 - b5 - bb7 | G - Bb - Db - E |
| G7 sus | 1 - 4 - 5 - b7 | G - C - D - F |
| G sus2 | 1 - 2 - 5 | G - A - D |
| G sus4 | 1 - 4 - 5 | G - C - D |
| G6 | 1 - 3 - 5 - 6 | G - B - D - E |
| Gm6 | 1 - b3 - 5 - 6 | G - Bb - D - E |
| G6/9 | 1 - 3 - 5 - 6 - 9 | G - B - D - E - A |
| G7b5 | 1 - 3 - b5 - b7 | G - B - Db - F |
| Gm7b5 | 1 - b3 - b5 - b7 | G - Bb - Db - F |
| G9 | 1 - 3 - 5 - b7 - 9 | G - B - D - F - A |
| Gm9 | 1 - b3 - 5 - b7 - 9 | G - Bb - D - F - A |



UkeFarm

Ab Scale

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Ab | Bb | C | Db | Eb | F | G | Ab |
| I | II | III | IV | V | VI | VII | I |



Chord Group: Ab

| | I | II | III | IV | V | VI | VII | V7 |
|-------|--------|-----------|--------|---------|--------|--------|-----------|---------|
| Major | Ab | Bbm | Cm | Db | Eb | Fm | Gdim7 | Ab7 |
| Minor | Fm | Gdim7 | Ab | Bbm | Cm | Db | Eb | Cm7 |



UkeFarm

| | | | | | | | |
|----|----|-----|----|----|----|-----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 |
| Ab | Bb | C | Db | Eb | F | G | Ab |
| I | II | III | IV | V | VI | VII | I |

| Chord | Formula | Notes |
|---------|---------------------|------------------------|
| Ab | 1 - 3 - 5 | Ab - C - Eb |
| Abm | 1 - b3 - 5 | Ab - Cb - Eb |
| Ab7 | 1 - 3 - 5 - b7 | Ab - C - Eb - Gb |
| Abm7 | 1 - b3 - 5 - b7 | Ab - Cb - Eb - Gb |
| Ab maj7 | 1 - 3 - 5 - 7 | Ab - C - Eb - G |
| Ab aug | 1 - 3 - #5 | Ab - C - E |
| Ab dim7 | 1 - b3 - b5 - bb7 | Ab - Cb - D - F |
| Ab7 sus | 1 - 4 - 5 - b7 | Ab - Db - Eb - Gb |
| Ab sus2 | 1 - 2 - 5 | Ab - Bb - Eb |
| Ab sus4 | 1 - 4 - 5 | Ab - Db - Eb |
| Ab6 | 1 - 3 - 5 - 6 | Ab - C - Eb - F |
| Abm6 | 1 - b3 - 5 - 6 | Ab - Cb - Eb - F |
| Ab6/9 | 1 - 3 - 5 - 6 - 9 | Ab - C - Eb - F - Bb |
| Ab7b5 | 1 - 3 - b5 - b7 | Ab - C - D - Gb |
| Abm7b5 | 1 - b3 - b5 - b7 | Ab - Cb - D - Gb |
| Ab9 | 1 - 3 - 5 - b7 - 9 | Ab - C - Eb - Gb - Bb |
| Abm9 | 1 - b3 - 5 - b7 - 9 | Ab - Cb - Eb - Gb - Bb |