

Flat Scales

If sharps or flats are needed in the creation of a major scale, only one or the other can be used. A sharp and a flat can never exist together in a major scale.

Scales that use flats are called Flat Scales.

F Major Scale — one flat (B_b)

B_b Major Scale — two flats (B_b, E_b)

STUDENT ASSIGNMENT

1. Notate each tetradchord based on the given first pitch.

a)

b)

c)

d)

e)

f)

g)

h)

2. Using the tetradchords from exercise #1 and the scale degrees below the staff, construct each major scale indicated.

a) B_b Major

b) F Major

c) B_b Major

d) F Major

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Tetrachord & Major Scale Review

1. Indicate the distance between each of the four pitches.

(H = half step; W = whole step)



2. This pattern of whole steps and half steps indicates that the above example is called a tetrachord.

3. Notate each tetrachord based on the given first pitch. (Use the piano keyboard on the inside front cover to help you.)

a)

b)

c)

d)

e)

f)

g)

h)

4. A major scale is created when two tetrachords are joined by a whole step.

5. Using the tetrachords from #3, and the answer to #4, construct each major scale indicated. (The first pitch is provided.)

a) F Major

b) G Major

c) B_b Major

d) D Major