## EXERCISE 10-1 Seventh chords in context

For each of the seventh chord types, spell the indicated chord and study its use in the example that follows.

MA7 [major triad + MA7 between root and 7th]. Below or on a separate sheet of staff paper, spell a MA7 chord with D-flat as the root.

$$
\mathrm{Db} \Delta 7
$$



Listen to the D-flat major seventh chord in Worksheet example 10-1.
Worksheet example 10-1. Coldplay, "Sparks," 0:10-0:37 (audio)

MAmi7 [major triad + mi7 between root and 7th]. Below or on a separate sheet of staff paper, spell a MAmi7 chord with E as the root:

## E7



Listen to the E major-minor seventh chord in Worksheet example 10-2.
Worksheet example 10-2. Roy Orbison, "Oh, Pretty Woman," 0:00-0:21 (audio)
$\mathbf{m i 7}$ [minor triad + mi7 between root and 7th]. Below or on a separate sheet of staff paper, spell a mi7 chord with C-sharp as the root:

CH-7


Find the C-sharp minor seventh chord in Worksheet example 10-3.


Worksheet example 10-3. Frederic Chopin, Nocturne in B major, op. 62, no. 1, mm. 1-4
$\varnothing 7$ [diminished triad + mi7 between root and 7th]. Below or on a separate sheet of staff paper, spell a $\varnothing 7$ chord with F as the root.

## Fø7



Now, respell this chord using enharmonic equivalents for the third, fifth, and seventh. The respelled chord should have F as the root and no flats modifying any of the notes.


Find the respelled version of the $F \varnothing 7$ chord in Worksheet example 10-4. (Notice that the chord is respelled in order to avoid flats in this example.) Another half-diminished seventh chord appears in m . 6 . This chord is also respelled with enharmonic equivalents. If it were spelled in the traditional way, what the root of this chord be?


Worksheet example 10-4. Richard Wagner, Prelude to Tristan und Isolde, mm. 1-7, orchestral reduction
$\mathbf{0 7}$ [diminished triad +d 7 between root and 7th]. Below or on a separate sheet of staff paper, spell a o7 chord with F-sharp as the root:

## F\#07



Find the F-sharp fully-diminished seventh chord in Worksheet example 10-5.


Worksheet example 10-5. Arcangelo Corelli, Concerto Grosso in B-flat major, op. 6, no. 11, mvt. 3, mm. 1-9, accompanimental string parts only

