

# Sonate No. 16

Opus 31 No. 1

Allegro vivace

Ludwig van Beethoven

0

*p* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

6

*e minor (1)* *e minor (1)* *f* *e minor (1)* *e minor (1)* *p* *b minor (2)* *f* *b minor (2)* *f* *b minor (2)*

*e minor (1)* *e minor (1)* *f* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *f* *a minor (0)*

13

*b minor (2)* *a minor (0)* *p* *a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)* *f* *a minor (0)*

*d minor (-1)* *a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)*

19

*a minor (0)* *a minor (0)* *p* *a minor (0)* *a minor (0)* *f* *a minor (0)* *a minor (0)* *p* *e minor (1)*

*f* *a minor (0)* *a minor (0)* *a minor (0)* *f* *a minor (0)* *a minor (0)* *a minor (0)*

26

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)* *a minor (0)* *e minor (1)*

32

*e minor (1)* *e minor (1)* *f* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

37

*e minor (1)* *B major (5)* *b minor (2)* *sf* *b minor (2)*

*b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)*

41

*b minor (2)* *sf* *b minor (2)* *b minor (2)* *sf* *b minor (2)* *p* *b minor (2)*

*b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)*

47

*e minor (1)* *f* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *f*

*b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)* *b minor (2)*

53

*b* minor (2) *B* major (5) *p* *E* major (4) *e* minor (1) *f* *b* minor (2) *B* major (5) *p* *E* major (4)

*f* *b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2) *f* *b* minor (2) *b* minor (2) *b* minor (2)

60

*B* major (5) *E* major (4) *B* major (5) *E* major (4) *C#* major (7) *C#* major (7)

*b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2)

66

*p* *c#* minor (4) *E* major (4) *B* major (5) *E* major (4) *E* major (4) *E* major (4)

*B* major (5) *E* major (4) *E* major (4) *B* major (5) *E* major (4) *E* major (4)

72

*B* major (5) *E* major (4) *f* *e* minor (1) *e* minor (1) *b* minor (2)

*E* major (4) *e* minor (1) *b* minor (2) *b* minor (2) *sf* *B* major (5)

77

*B* major (5) *f#* minor (3) *sf* *b* minor (2) *e* minor (1) *sf* *E* major (4)

*b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2) *f#* minor (3)

82

Measures 82-86. Chord labels: *E major (4)*, *e minor (1)*, *b minor (2)*, *b minor (2)*, *B major (5)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*.

87

Measures 87-92. Chord labels: *b minor (2)*, *p b minor (2)*, *b minor (2)*, *b minor (2)*, *f# minor (3)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *F# major (6)*, *f# minor (3)*.

93

Measures 93-97. Chord labels: *b minor (2)*, *b minor (2)*, *b minor (2)*, *f b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*.

98

Measures 98-104. Chord labels: *p b minor (2)*, *B major (5)*, *E major (4)*, *B major (5)*, *pp b minor (2)*, *B major (5)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*.

105

Measures 105-110. Chord labels: *b minor (2)*, *b minor (2)*, *b minor (2)*, *p b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *f b minor (2)*, *f b minor (2)*, *b minor (2)*.

113

*e minor (1)*  
*e minor (1)*  
*p*  
*e minor (1)*  
*e minor (1)*  
*e minor (1)*  
*e minor (1)*  
*f*  
*b minor (2)*  
*b minor (2)*  
*b minor (2)*  
*b minor (2)*  
*b minor (2)*  
*b minor (2)*

119

*e minor (1)*  
*e minor (1)*  
*e minor (1)*  
*e minor (1)*  
*p*  
*g minor (-2)*  
*G major (1)*  
*a minor (0)*  
*e minor (1)*  
*a minor (0)*  
*e minor (1)*  
*e minor (1)*  
*e minor (1)*

125

*G major (1)*  
*f*  
*G major (1)*  
*G major (1)*  
*G major (1)*  
*G major (1)*  
*C major (0)*  
*e minor (1)*  
*e minor (1)*  
*b minor (2)*  
*a minor (0)*  
*d minor (-1)*  
*a minor (0)*

131

*a minor (0)*  
*a minor (0)*  
*a minor (0)*  
*d minor (-1)*  
*g minor (-2)*  
*e minor (1)*  
*d minor (-1)*  
*g minor (-2)*  
*g minor (-2)*  
*g minor (-2)*

136

g minor (-2) g minor (-2) d minor (-1) d minor (-1) ***sf*** *a* minor (0)

g minor (-2) g minor (-2) g minor (-2) g minor (-2) g minor (-2)

141

g minor (-2) g minor (-2)

g minor (-2) g minor (-2)

142

*c* minor (-3) 5

*G* major (1)

143

g minor (-2) g minor (-2) g minor (-2) g minor (-2)

*G* major (1) g minor (-2) g minor (-2) g minor (-2)

147

g minor (-2) ***sf*** *C* major (0) *tr*

*G* major (1) *d* minor (-1) *d* minor (-1) *d* minor (-1)

150

*d minor (-1)* 5

*a minor (0)*

151

*d minor (-1)*

*a minor (0)*

*d minor (-1)*

*d minor (-1)*

*d minor (-1)*

*d minor (-1)*

155

*d minor (-1)*

*g minor (-2)*

*g minor (-2)*

*G major (1)*

*e minor (1)*

*sf*

159

*d minor (-1) sf*

*b minor (2)*

*b minor (2)*

*b minor (2)*

*b minor (2)*

*D major (2)*

163

*b minor (2)*

*b minor (2)*

*b minor (2)*

*e minor (1)*

*b minor (2)*

*b minor (2)*

*b minor (2)*

*e minor (1)*

167

*e minor (1)* *e minor (1)* *e minor (1)* *p* *e minor (1)* *f* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

172

*e minor (1)* *e minor (1)* *p* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*f* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *f* *p* *e minor (1)*

179

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *g minor (-2)* *G major (1)* *g minor (-2)* *G major (1)* *g minor (-2)*

187

*e minor (1)* *e minor (1)* *pp* *e minor (1)* *pp* *e minor (1)* *e minor (1)* *ff* *e minor (1)*

*G major (1)* *G major (1)* *G major (1)* *pp* *g minor (-2)* *pp* *G major (1)* *ff* *G major (1)*

195

*e minor (1)* *e minor (1)* *p* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *f* *e minor (1)*

*G major (1)* *G major (1)* *p* *G major (1)* *G major (1)* *G major (1)*



201

*e* minor (1) *e* minor (1) *p* *b* minor (2) *e* minor (1) *f* *e* minor (1) *e* minor (1) *p* *e* minor (1)

*G* major (1) *G* major (1) *G* major (1) *G* major (1) *f* *G* major (1) *G* major (1) *G* major (1)

208

*e* minor (1) *f* *e* minor (1) *E* major (4) *p* *E* major (4) *E* major (4) *E* major (4) *E* major (4)

*G* major (1) *f* *G* major (1) *G* major (1) *G* major (1) *G* major (1) *G* major (1) *G* major (1) *G* major (1)

216

*B* major (5) *B* major (5) *p* *E* major (4) *E* major (4) *E* major (4) *E* major (4)

*G* major (1) *G* major (1) *E* major (4) *E* major (4) *E* major (4) *E* major (4)

222

*E* major (4) *E* major (4) *E* major (4) *E* major (4) *f* *e* minor (1) *e* minor (1)

*E* major (4) *E* major (4) *E* major (4) *e* minor (1) *e* minor (1) *e* minor (1)

228

*E* major (4) *E* major (4) *e* minor (1) *b* minor (2) *e* minor (1) *ff* *e* minor (1)

*E* major (4) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

233

Treble staff: *e minor (1)* (measures 233-239)  
 Bass staff: *e minor (1)* (measures 233-239)  
 Dynamics: *p* (measure 234)

240

Treble staff: *e minor (1)* (measures 240-244)  
 Bass staff: *e minor (1)* (measures 240-244)  
 Dynamics: *f* (measure 242), *sf* (measure 244)

245

Treble staff: *e minor (1)* (measures 245-246), *a minor (0)* (measures 247-248), *E major (4)* (measure 249), *A major (3)* (measure 250), *sf a minor (0)* (measure 251)  
 Bass staff: *e minor (1)* (measures 245-246), *a minor (0)* (measures 247-248), *A major (3)* (measure 249), *a minor (0)* (measure 250), *A major (3)* (measure 251)

250

Treble staff: *a minor (0)* (measures 250-251), *b minor (2)* (measure 252), *e minor (1)* (measures 253-254)  
 Bass staff: *a minor (0)* (measures 250-251), *e minor (1)* (measures 252-254)

255

Treble staff: *e minor (1)* (measures 255-256), *B major (5)* (measure 257), *b minor (2)* (measures 258-259), *a minor (0)* (measure 260)  
 Bass staff: *e minor (1)* (measures 255-256), *B major (5)* (measure 257), *b minor (2)* (measures 258-259), *a minor (0)* (measure 260)  
 Dynamics: *p* (measure 256)

261

*e minor (1)* *b minor (2)* *e minor (1)* *f* *e minor (1)* *e minor (1)*

*a minor (0)* *b minor (2)* *e minor (1)* *e minor (1)* *e minor (1)*

266

*p* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *pp* *e minor (1)* *e minor (1)*

273

*e minor (1)* *e minor (1)* *e minor (1)* *p* *e minor (1)* *e minor (1)* *e minor (1)* *ff* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

281

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

286

*e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)* *b minor (2)*

*e minor (1)* *b minor (2)* *b minor (2)* *e minor (1)* *b minor (2)*

290

*sf* *e* minor (1) *e* minor (1) *sf* *e* minor (1) *e* minor (1) *sf* *e* minor (1)

*b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2) *b* minor (2)

295

*p* *e* minor (1) *pp* *e* minor (1) *e* minor (1) *e* minor (1) *b* minor (2) *b* minor (2) *b* minor (2)

*b* minor (2) *p* *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

*e* minor (1)

303

*e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

*e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

310

*e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

*e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1) *e* minor (1)

317

*e minor (1)* *e minor (1)* *e minor (1)* *ff* *e minor (1)* *ff* *e minor (1)* *p* *e minor (1)*

*e minor (1)* *e minor (1)* *e minor (1)* *ff* *e minor (1)* *e minor (1)* *e minor (1)* *e minor (1)*

*e minor (1)*

325

*C major (0)*

*C major (0)*