

Sonate No. 3

1st Movement

Opus 2 No.3

Ludwig van Beethoven

Allegro con brio

System 1 (Measures 1-5):

- Measure 1: Treble clef, C major, piano (*p*). Bass clef, C major. Key signature: C major.
- Measure 2: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 3: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 4: Treble clef, D minor (-1). Bass clef, A minor (0). Key signature: D minor (-1).
- Measure 5: Treble clef, D minor (-1). Bass clef, A minor (0). Key signature: D minor (-1).

System 2 (Measures 6-10):

- Measure 6: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 7: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 8: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 9: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 10: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).

System 3 (Measures 11-14):

- Measure 11: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 12: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 13: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 14: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).

System 4 (Measures 15-18):

- Measure 15: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 16: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 17: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).
- Measure 18: Treble clef, A minor (0). Bass clef, A minor (0). Key signature: A minor (0).

16

a minor (0)

a minor (0)

18

a minor (0)

a minor (0)

a minor (0)

sf
f# minor (3)

21

a minor (0)

f# minor (3)

a minor (0)

e minor (1)

23

a minor (0)

e minor (1)

a minor (0)

e minor (1)

25

ff
e minor (1)

e minor (1)

p
b minor (2)

b minor (2)

29

e minor (1) *c* minor (-3) *c* minor (-3) *g* minor (-2)

b minor (2) *a* minor (0) *g* minor (-2) *D* major (2)

33

G major (1) *a* minor (0) *D* major (2) *d* minor (-1)

d minor (-1) *a* minor (0) *A* major (3) *a* minor (0)

37

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

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

40

sf *e* minor (1) *sf* *f* *g* minor (-2) *sf* *D* major (2) *sf*

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

43

f *D* major (2) *D* major (2) *p* *D* major (2)

G major (1) *sf* *G* major (1) *sf* *G* major (1)

46

Measures 46-49 of a musical score. Measure 46: Treble clef has a melodic line starting with a fermata over a half note, marked *a minor (0)*; Bass clef has a whole note chord marked *G major (1)*. Measure 47: Treble clef has a melodic line marked *D major (2)*; Bass clef has a whole note chord marked *G major (1)*. Measure 48: Treble clef has a half note marked *D major (2)*; Bass clef has a half note marked *D major (2)*. Measure 49: Treble clef has a melodic line marked *D major (2)*; Bass clef has a half note marked *G major (1)*.

50

Measures 50-53 of a musical score. Measure 50: Treble clef has a half note marked *G major (1)*; Bass clef has a half note marked *D major (2)*. Measure 51: Treble clef has a melodic line marked *D major (2)*; Bass clef has a whole note chord marked *D major (2)*. Measure 52: Treble clef has a melodic line marked *D major (2)*; Bass clef has a whole note chord marked *D major (2)*. Measure 53: Treble clef has a melodic line marked *D major (2)*; Bass clef has a whole note chord marked *D major (2)*.

54

Measures 54-57 of a musical score. Measure 54: Treble clef has a melodic line marked *D major (2)*; Bass clef has a half note marked *D major (2)*. Measure 55: Treble clef has a half note marked *D major (2)*; Bass clef has a half note marked *D major (2)*. Measure 56: Treble clef has a melodic line marked *D major (2)*; Bass clef has a half note marked *D major (2)*. Measure 57: Treble clef has a half note marked *G major (1)*; Bass clef has a half note marked *D major (2)*.

58

Measures 58-60 of a musical score. Measure 58: Treble clef has a melodic line marked *D major (2)*; Bass clef has a half note marked *G major (1)*. Measure 59: Treble clef has a melodic line marked *G major (1)*; Bass clef has a whole note chord marked *G major (1)*. Measure 60: Treble clef has a melodic line marked *C major (0)*; Bass clef has a whole note chord marked *C major (0)*.

61

Measures 61-62 of a musical score. Measure 61: Treble clef has a melodic line marked *C major (0)*; Bass clef has a whole note chord marked *C major (0)*. Measure 62: Treble clef has a melodic line marked *C major (0)*; Bass clef has a whole note chord marked *C major (0)*.

63

f
G major (1)

G major (1)

65

f
G major (1)

G major (1)

67

G major (1)

sf

G major (1)

sf

G major (1)

sf

G major (1)

70

G major (1)

G major (1)

G major (1)

G major (1)

ff

G major (1)

74

e minor (1)

ff

e minor (1)

ff

e minor (1)

f

e minor (1)

f

e minor (1)

p

e minor (1)

78

Measures 78-82 of a piano score. The music is in E minor, 1st position. Measures 78 and 80 feature a trill (tr) on the first note of the right hand, with dynamics *pp* and *f* respectively. Measures 79 and 81 have a *p* dynamic. Measure 82 has a *pp* dynamic. The bass line is consistent across all measures, marked *e minor (1)*.

83

Measures 83-85 of a piano score. Measures 83 and 84 feature a trill (tr) on the first note of the right hand, with dynamics *pp* and *f* respectively. Measure 85 has a *ff* dynamic. The bass line is consistent across all measures, marked *e minor (1)*.

86

Measures 86-88 of a piano score. The music is in E minor, 1st position. Measures 86 and 87 have a *f* dynamic. Measure 88 has a *pp* dynamic. The bass line is consistent across all measures, marked *e minor (1)*.

89

Measures 89-93 of a piano score. Measures 89 and 90 have a *ff* dynamic. Measures 91 and 92 have a *p* dynamic. Measure 93 has a *pp* dynamic. The bass line is consistent across all measures, marked *e minor (1)*.

94

Measures 94-98 of a piano score. Measures 94 and 95 have a *f* dynamic. Measures 96 and 97 have a *pp* dynamic. Measure 98 has a *f* dynamic. The bass line is consistent across all measures, marked *e minor (1)*.

97

ff
c minor (-3)

f
F major (-1)

c minor (-3)

F major (-1)

99

c minor (-3)

f
C major (0)

c minor (-3)

C major (0)

101

c minor (-3)

f
a minor (0)

c minor (-3)

a minor (0)

103

c minor (-3)

f
f# minor (3)

c minor (-3)

f# minor (3)

105

b- minor (-5)

f
f# minor (3)

b- minor (-5)

f# minor (3)

107

Measures 107-108. Treble clef: *e minor (1)*. Bass clef: *b minor (2)*. Measure 108 includes the dynamic *pp*.

109

Measures 109-113. Treble clef: *e minor (1)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *ff e minor (1) sf*. Bass clef: *pp b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*, *b minor (2)*.

114

Measures 114-117. Treble clef: *sf g minor (-2)*, *sf g minor (-2)*, *sf g minor (-2)*, *ff c minor (-3)*. Bass clef: *b minor (2)*, *sf e minor (1)*, *sf b minor (2)*, *b minor (2)*.

118

Measures 118-121. Treble clef: *sf c minor (-3)*, *sf c minor (-3)*, *sf c minor (-3)*, *ff f minor (-4)*. Bass clef: *b minor (2)*, *sf a minor (0)*, *sf g minor (-2)*, *g minor (-2)*.

122

Measures 122-126. Treble clef: *sf f minor (-4)*, *sf f minor (-4)*, *sf f minor (-4)*, *sf f minor (-4)*, *sf f minor (-4)*. Bass clef: *g minor (-2)*, *sf g minor (-2)*, *sf c minor (-3)*, *sf c minor (-3)*, *sf c minor (-3)*.

127

Measures 127-131: Treble staff includes *sf* F major (-1), *sf* B- major (-2), *p* G major (1), and G major (1). Bass staff includes *c* minor (-3), *b-* minor (-5), *fp* G major (1), *g* minor (-2), and G major (1).

132

Measures 132-135: Treble staff includes G major (1), G major (1), G major (1), and *ff* C major (0) with *sf*. Bass staff includes *g* minor (-2), G major (1), *g* minor (-2), and *c* minor (-3).

136

Measures 136-138: Treble staff includes *sf* C major (0), *sf* C major (0), *sf* C major (0), and *sf* C major (0). Bass staff includes *c* minor (-3), *c* minor (-3), and *c* minor (-3).

139

Measures 139-143: Treble staff includes *p* C major (0), C major (0), *d* minor (-1), *d* minor (-1), and *a* minor (0). Bass staff includes *c* minor (-3), *c* minor (-3), *c* minor (-3), *c* minor (-3), and *c* minor (-3).

144

Measures 144-148: Treble staff includes *a* minor (0), *a* minor (0), *a* minor (0), *p* *f#* minor (3), and *b* minor (2). Bass staff includes C major (0), C major (0), C major (0), C major (0), and C major (0).

149

b minor (2) *e* minor (1) *f* *c*# minor (4) *g*# minor (5)

C major (0) *C* major (0) *C* major (0) *C* major (0) *C* major (0)

sf *sf*

154

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

C major (0) *G* major (1)

sf *tr.*

157

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

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

tr. 6

159

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

G major (1) *G* major (1) *e* minor (1) *e* minor (1)

163

a minor (0) *f* minor (-4) *f* minor (-4) *c* minor (-3)

e minor (1) *d* minor (-1) *c* minor (-3) *G* major (1)

167

C major (0) *A major (3)* *e minor (1)* *c minor (-3)*

g minor (-2) *d minor (-1)* *D major (2)* *d minor (-1)*

171

c minor (-3) *g minor (-2)* *f* *d minor (-1)*

g minor (-2) *D major (2)* *d minor (-1)*

174

sf *a minor (0)* *sf* *f* *c minor (-3)* *sf* *G major (1)* *sf*

d minor (-1) *g minor (-2)* *c minor (-3)*

177

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

c minor (-3) *sf* *c minor (-3)* *sf* *c minor (-3)*

180

d minor (-1) *e minor (1)* *e minor (1)* *e minor (1)*

c minor (-3) *C major (0)* *G major (1)* *C major (0)*

184

a minor (0)
e minor (1)
e minor (1)
e minor (1)
G major (1)
G major (1)
G major (1)
G major (1)

188

e minor (1)
e minor (1)
e minor (1)
a minor (0)
G major (1)
G major (1)
G major (1)
G major (1)

192

e minor (1)
e minor (1)
d minor (-1)
f d minor (-1)
C major (0)
C major (0)
C major (0)
C major (0)

196

d minor (-1)
a minor (0)
a minor (0)
C major (0)
C major (0)
C major (0)

199

f a minor (0)
a minor (0)
C major (0)
C major (0)

201

a minor (0)
sf
C major (0)

a minor (0)
sf
C major (0)

a minor (0)
C major (0)

204

a minor (0)
C major (0)

e minor (1)
C major (0)

e minor (1)
C major (0)

e minor (1)
ff
C major (0)

208

a minor (0)
ff
C major (0)

a minor (0)
ff
C major (0)

f
a minor (0)

f
a minor (0)

p
a minor (0)

213

a minor (0)
a minor (0)

f
a minor (0)

pp
a minor (0)

ff
a minor (0)

a minor (0)
a minor (0)

a minor (0)
a minor (0)

218

c minor (-3)
c minor (-3)

c minor (-3)
c minor (-3)

c minor (-3)
c minor (-3)

c minor (-3)
c minor (-3)

222

c minor (-3) **pp** *c minor (-3)* *f minor (-4)* *D major (2)*

pp *c minor (-3)* *f minor (-4)* *f minor (-4)*

226

e minor (1) *e minor (1)* *a minor (0)* 3 3 3

b- minor (-5) *b- minor (-5)* *e- minor (-6)*

229

b minor (2) 3 3 *f# minor (3)* 3 3 *c# minor (4)* 3 3

f minor (-4) *c minor (-3)* *b- minor (-5)*

232

f# minor (3) **fp** *a minor (0)*

233

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

