# The distance formula - decimals

**Find the distance between this simple points:**

1) $(2.8, 7),\ (-1, 5.2)$

2) $(6.6, 6),\ (5.3, 7.84)$

3) $(2.7, 4.9),\ (-3.64, -5.3)$

4) $(-1.1, -3.8),\ (1.8, -3.6)$

5) $(-2.47, 0.694),\ (6.7, 7.01)$

6) $(5.865, -7.2),\ (-2.1, 4.1)$

7) $(-7.942, 4.621),\ (1.95, -1.6)$

8) $(-4.89, 3.6),\ (-2.1, -2.1)$

9) $(7, -1.7),\ (-1.3, -5)$

10) $(6.18, -3.9),\ (3.2, 6.9)$

11) $(-5.4, -2.7),\ (5, -7.9)$

12) $(3, 3.6),\ (1.4, -5.3)$

13) $(6.8, 2.6),\ (7.7, 7.9)$

14) $(6.9, 4.7),\ (-4.9, -2.4)$

15) $(-1, -7.2),\ (4.1, 2)$

16) $(2.9, -6.1),\ (-2.1, 4.9)$

17) $(2.8, 7.8),\ (1.9, -0.9)$

18) $(-1.1, 6.8),\ (-7.9, -3.8)$

19) $(-1.2, -3),\ (4.6, 6.4)$

20) $(-5.1, -4),\ (-5.2, 3.8)$

21) $(-4.9, -1.9),\ (6.57, 5.7)$

22) $(7.2, -5.1),\ (1.1, 0.5)$

23) $(-5.2, 2.3),\ (7.3, 6.1)$

24) $(7.1, 1.3),\ (-5.39, -7.2)$

25) $(7, -7.53),\ (-3.4, 2.2)$

26) $(3.2, 0.2),\ (-4.7, 0.3)$

27) $(3.1, 6.6),\ (7.8, -4.56)$

28) $(-0.8, 5.5),\ (-2, 7.6)$

29) $(-0.9, -4.2),\ (-5.5, 1.7)$

30) $(3, 4.4),\ (4.3, 4.7)$

31) $(-4.7, -5.3),\ (4.35, -2.2)$

32) $(-1, -6.4),\ (7, -4.1)$

33) $(-4.9, -7.5),\ (-2.8, -7.1)$

34) $(7.4, 2.8),\ (7.2, 7.7)$

35) $(-5, -1.1),\ (1.2, -4.4)$

36) $(1.83, 3.425),\ (-7.3, -3.3)$

37) $(-3.12, 1.43)$, $(5.8, -6.3)$

38) $(5.558, -1.4)$, $(3.9, -5.7)$

39) $(6.656, -0.4)$, $(-6.8, 1.939)$

40) $(-0.7, -7.7)$, $(4.4, 7.3)$

41) $(-3, 0.7)$, $(-1.5, 3.7)$

42) $(-4.4, 1)$, $(6.7, -5.9)$

43) $(-4.6, 7.4)$, $(-5.4, 4.4)$

44) $(7.7, 6.3)$, $(0.9, 1.4)$

45) $(-4.7, 5.2)$, $(7.1, 2.4)$

46) $(7.6, -3.4)$, $(-2.7, 5.602)$

47) $(7.4, -0.07)$, $(0.6, -6.9)$

48) $(3.7, -7.15)$, $(-4.8, -7.4)$

49) $(-0.3, 0.8)$, $(-2.2, -7.6)$

50) $(3.6, 1.8)$, $(5.9, 5.994)$

51) $(3.5, -0.3)$, $(4.1, 5.6)$

52) $(-0.4, -1.4)$, $(2.61, -4.2)$

53) $(-4.3, 6.1)$, $(0.5, 6.878)$

54) $(-4.4, 3.9)$, $(-3, -6.2)$

55) $(-0.5, 5)$, $(6.8, -5.87)$

56) $(-4.5, -5.8)$, $(-6.6, -3.5)$

57) $(7.8, 0.32)$, $(-2.8, 8)$

58) $(7.9, 2.9)$, $(3.3, 7)$

59) $(3.9, 7.41)$, $(2.6, -3.62)$

60) $(7.6, 7.1)$, $(3.7, 3.8)$

61) $(-0.1, -2.6)$, $(0.2, -2.1)$

62) $(3.8, -1.6)$, $(-6.1, 0.9)$

63) $(3.7, -3.7)$, $(6.5, -5)$

64) $(-0.2, 3.7)$, $(2.454, 4)$

65) $(-4.1, 2.7)$, $(2.9, 5.3)$

66) $(-0.3, 1.6)$, $(-6.9, 2.3)$

67) $(1.18, -5.918)$, $(-0.6, -5.7)$

68) $(0.429, 2.1)$, $(-6.1, 6.8)$

69) $(-1.23, -5.3)$, $(-0.8, 7.2)$

70) $(3.389, -4.3)$, $(4.6, 0.1)$

71) $(4.1, 4.7)$, $(-0.2, -3.8)$

72) $(4, -5)$, $(-3.7, -7.337)$

73) $(0.1, -6.1)$, $(2.6, 3.5)$

74) $(7.8, -3.9)$, $(6.1, -7.082)$

75) $(6.5, 1.2)$, $(4.4, -1.71)$

76) $(-3.9, -0.8)$, $(-3.2, -5.3)$

77) $(-0.1, -1.8)$, $(3.1, -7.26)$

78) $(3.8, -7.1)$, $(0.3, 0.6)$

79) $(-4, 5.6)$, $(-6.8, -2.6)$

80) $(-7.9, 7.79)$, $(1.2, -1.1)$

81) $(-8, 2.4)$, $(-4.1, 4.7)$

82) $(-4.1, -1.14)$, $(3.05, -6.2)$

83) $(4.3, -6.3)$, $(2.2, 1.8)$

84) $(8, -7.4)$, $(6.5, 1.6)$

85) $(4.1, 7.7)$, $(6.3, -4.1)$

86) $(0.3, 6.6)$, $(-3.6, -5.296)$

87) $(4, -2.1)$, $(2.7, 6.2)$

88) $(0.2, -3.1)$, $(-7.1, 3.2)$

89) $(-3.7, -4.2)$, $(-0.8, 0.3)$

90) $(0.1, -5.3)$, $(5.4, -2.6)$

91) $(-3.8, -0.75)$, $(6.216, -3.2)$

92) $(-7.7, -1.14)$, $(-7.5, 3.771)$

93) $(-3.9, -7.3)$, $(-2.2, 7.5)$

94) $(-7.8, 7.5)$, $(5.9, -5.8)$

95) $(4.5, 6.4)$, $(-3.9, 7.3)$

96) $(-7.9, 5.3)$, $(2.4, 4.4)$

97) $(-5.798, 4.6)$, $(3.1, -5.8)$

98) $(0.54, -2.9)$, $(-0.1, 3.1)$

99) $(-4.41, -1.8)$, $(5.3, -6.497)$

100) $(-0.975, -0.8)$, $(-1.31, -3.94)$

**Find the distance between this points:**

101) $(-2.81, -3.5)$, $(6.1, 1.8)$

102) $(-4.7, 3.28)$, $(4, -9.9)$

103) $(10.6, 6.8)$, $(-3.9, 2.2)$

104) $(0.9, 4)$, $(7.881, -8.5)$

105) $(6.5, -2.6)$, $(-6.8, -8.4)$

106) $(-8.7, 1.1)$, $(10.2, 11.45)$

107) $(-3.2, -5.4)$, $(0.3, -11.9)$

108) $(11.3, -9.2)$, $(-8.3, -5.7)$

109) $(-7.2, 9.3)$, $(-1.8, 9.767)$

110) $(7.2, 6.4)$, $(5.3, -1.9)$

111) $(2.4, -11.2)$, $(-9.26, -4.44)$

112) $(-1.7, 3.5)$, $(-11.8, -5.4)$

113) $(3.1, -3)$, $(2.4, 10.8)$

114) $(-11.3, -0.1)$, $(3.125, 10.3)$

115) (–5.7, –5.9), (9.5, 7.3)

116) (8.7, –8.7), (–7.6, 3.8)

117) (–9.8, 8.8), (7.4, –0.21)

118) (4.6, –1.7), (–5.2, –11.91)

119) (–1, 11.7), (0.3, 0.2)

120) (–5, 3.1), (–7.856, 2.8)

121) (10.2, –0.6), (4.5, 10.2)

122) (0.6, –3.5), (11.6, 6.7)

123) (–9.1, –6.3), (–5.5, 3.2)

124) (6.1, –9.2), (1.6, 7.45)

125) (–3.5, 11.2), (–7.01, –6.507)

126) (10.9, 8.4), (–7.5, –8.2)

127) (2.1, 5.5), (–0.5, –11.7)

128) (–7.1, –7.4), (0.4, 8.5)

129) (6.95, 7.9), (11.52, –7)

130) (11.93, 11.9), (–1.7, –2.4)

131) (7.759, 3), (–5, –1)

132) (–11.46, –1.8), (–7, 11.3)

133) (–6.1, 10.8), (–6.2, –8.8)

134) (8.3, 7.9), (1.6, 11.8)

135) (–1.3, 5), (8.7, 7.4)

136) (–10.2, 1.4), (–8.3, 3.9)

137) (4.3, –1.5), (–9.22, 3.2)

138) (–5.4, –4.4), (5.8, –3.1)

139) (9.8, –7.2), (–11.2, –6.7)

140) (–9.5, –2.24), (–0.6, 6.1)

141) (5.8, 7.5), (10.8, 6.8)

142) (0.2, –9.35), (–1.55, –1.501)

143) (–3.9, 3.8), (–6.2, –2.406)

144) (10.5, 0.9), (0.9, –0.2)

145) (1.7, –1.9), (7.9, –3.7)

146) (–8, –4.8), (–9.1, –7.3)

147) (6.5, –8.5), (–2, –11.6)

148) (–2.4, –11.3), (5.1, 9)

149) (12, 9.9), (–11.43, 11.7)

150) (2.4, –8.95), (5, 8.7)

151) (–6.5, –8.574), (3.7, –10.9)

152) (–1.7, –2.4), (1.48, –9.5)

153) (8, –10.29), (1.7, –2.66)

154) (–10.5, –5.3), (0.1, 11.9)

155) $(3.9, -8.9)$, $(7.2, 8.4)$

156) $(-5.8, -11.8)$, $(-9.9, -8.364)$

157) $(9.5, 9.4)$, $(-2.8, 1.3)$

158) $(-0.2, 5.8)$, $(4.3, -3)$

159) $(3.27, -9.7)$, $(9.3, 7.1)$

160) $(8.25, -4.9)$, $(1.59, -7.2)$

161) $(-10.16, 9.5)$, $(8.1, -3.8)$

162) $(8.87, 5.5)$, $(6, -10.13)$

163) $(0.5, -2.78)$, $(4, -2.4)$

164) $(-8.3, 11.9)$, $(-0.7, -0.1)$

165) $(6.1, 9)$, $(-0.72, -1)$

166) $(-3.6, 5.3)$, $(-10.6, -7.1)$

167) $(2, -0.4)$, $(4.3, 9.9)$

168) $(11.7, 2.5)$, $(-2.7, -10.6)$

169) $(-7.6, -3.3)$, $(11.4, 5.6)$

170) $(7.6, -7)$, $(10.84, -9.9)$

171) $(-2.1, -9.8)$, $(1.4, -1.4)$

172) $(-11.7, -9.49)$, $(10.4, -8.5)$

173) $(-6.1, -9.482)$, $(6.3, -7.1)$

174) $(3.5, -2.39)$, $(-8.52, 11.7)$

175) $(8.3, 2)$, $(6.4, 4.72)$

176) $(-0.6, -0.9)$, $(-10.6, 5)$

177) $(4.2, -7.4)$, $(3.6, -2)$

178) $(-10.2, -4.5)$, $(-2.93, 7.5)$

179) $(-4.6, -10.3)$, $(10.6, -5.6)$

180) $(9.8, 11)$, $(-6.4, -9.9)$

181) $(0.1, 7.3)$, $(0.7, 10.7)$

182) $(-8.7, 4.4)$, $(-11.492, -1.4)$

183) $(5.7, -1.99)$, $(2.42, 5.38)$

184) $(11.3, -3.33)$, $(8.6, -1.87)$

185) $(-3.9, -10.43)$, $(10.6, -4.8)$

186) $(1.7, -7.9)$, $(-2.47, 1.4)$

187) $(-8, -10.7)$, $(-4.3, -10.5)$

188) $(7.2, 10.5)$, $(2.8, 10.1)$

189) $(-0.4, -2.4)$, $(-1.7, 4.3)$

190) $(-10.98, 1.6)$, $(-6.512, 5.2)$

191) $(-5.38, -7.2)$, $(-3.8, -6.7)$

192) $(-7.871, 12)$, $(-5.8, 5.7)$

193) $(-0.9, -10.04)$, $(-9.1, 7.1)$

194) $(0.21, 8)$, $(-7.1, -5.3)$

195) $(-10.6, -2.93), (-11.2, -0.88)$

196) $(3.9, 9.3), (12, 5.2)$

197) $(-5, 6.4), (-5.1, 1.6)$

198) $(9.4, 3.5), (-4.68, 10.7)$

199) $(-0.2, 0.7), (9.1, -5.4)$

200) $(-9.1, -3), (-7.1, -8.9)$

**Find the distance between this little complex points:**

201) $(7.9, -2.8), (16.6, 12.1)$

202) $(-6.1, 11), (11.5, 13.7)$

203) $(3.5, -19.4), (13.4, -19.4)$

204) $(-4.3, -19.1), (-8.3, 4.7)$

205) $(-12.2, 7.358), (-5.7, -8.34)$

206) $(-16.5, 4.7), (6.8, 8.8)$

207) $(-8.6, 4.4), (15.1, -19.3)$

208) $(15.7, 16.4), (-1.6, -4.97)$

209) $(11.4, -0.2), (1.16, -4.6)$

210) $(3.6, 0.1), (-15.1, 0.8)$

211) $(19.3, -11.9), (1.5, -15.3)$

212) $(-0.8, -16.5), (8.3, 16.8)$

213) $(7.1, 11.9), (16.6, -11.3)$

214) $(-8.6, -4.8), (-1.97, 6.4)$

215) $(-5.1, -4.4), (-15.085, 13.4)$

216) $(-12.9, -2.56), (-19.2, -8.2)$

217) $(15, -9), (9.8, 13.4)$

218) $(-17.2, -9.3), (18.2, -14.6)$

219) $(19.3, 19), (-13.6, -2.6)$

220) $(-19.62, -0.9), (-17.4, 2.7)$

221) $(-11.43, 17.2), (-5.9, -4.8)$

222) $(9.98, -11.8), (3.6, 11.722)$

223) $(-1.5, -1.9), (8.3, -6.6)$

224) $(-1.02, -12), (13.2, 9.8)$

225) $(-9.4, 9.9), (-13.6, -19.4)$

226) $(-17.2, 10.2), (3.83, -0.9)$

227) $(15, -18.2), (-5.3, -16.93)$

228) $(18.6, -6.4), (-13.6, 14.1)$

229) $(10.7, 5.3), (18.2, 2.1)$

230) $(6.4, 17.4), (1.5, 18.1)$

231) $(2.8, 5.6), (9.9, -10)$

232) $(-9.3, -7.51), (-9.9, 2.5)$

233) $(-5.8, 1.1),\ (-12.1, -18)$

234) $(-1.5, -11),\ (-6.8, 6.1)$

235) $(-13.7, 12.8),\ (19.7, 10.1)$

236) $(18.6, -15.6),\ (11.4, -13.3)$

237) $(-18, -3.9),\ (3.1, 14.7)$

238) $(14.3, -3.5),\ (-9.034, 16.5)$

239) $(6.4, 8.2),\ (-13.6, -9.3)$

240) $(9.9, 19.9),\ (18.2, -4.15)$

241) $(-5.8, -8.1),\ (12.9, -5.3)$

242) $(-2.2, 6.096),\ (-13.8, 9.8)$

243) $(2.1, -19.8),\ (9.9, 6.7)$

244) $(-10.1, 16.42),\ (-16.75, 18.79)$

245) $(17.8, -0.9),\ (11.4, 3.4)$

246) $(-18, 15.7),\ (-12.1, -1.3)$

247) $(-14.4, -12.7),\ (19.7, -13.648)$

248) $(10, 10.8),\ (3.1, -8.7)$

249) $(13.5, 11.1),\ (-5.3, 19.4)$

250) $(16.73, 8.1),\ (10.9, -15.5)$

251) $(-12.28, 8.3),\ (1.3, -8.4)$

252) $(6.32, -2.8),\ (-8.2, 10)$

253) $(-4.08, -13.7),\ (12.8, -4.6)$

254) $(-10.8, 7.94),\ (3.2, 5.444)$

255) $(-16.268, -14),\ (-17.8, 17.1)$

256) $(-18.7, -9.8),\ (-12.1, 15.4)$

257) $(17.1, 13.7),\ (11.4, -8.6)$

258) $(9.2, -14.7),\ (7.89, 13.4)$

259) $(13.5, 2),\ (19.7, 3.4)$

260) $(1.4, -14.3),\ (6.1, -4)$

261) $(4.9, -2.6),\ (-2.2, -16)$

262) $(-3, 9.1),\ (-10.5, 12.1)$

263) $(-10.8, -19.2),\ (-18.8, -15.7)$

264) $(-7.3, -18.9),\ (12.9, -12)$

265) $(-15.1, 3.64),\ (-0.7, -5.08)$

266) $(17.1, -18.813),\ (-10.3, -11.8)$

267) $(-19.5, 16.3),\ (-0.6, -8)$

268) $(12.8, 16.6),\ (-9, -20)$

269) $(8.5, -14.7),\ (3, -0.9)$

270) $(4.9, -11.7),\ (-17.3, 8.1)$

271) $(0.6, 0.3),\ (13.69, -6.27)$

272) $(-7.3, 12),\ (-2.2, -10.331)$

273) $(-3.7, -16.3)$, $(-10.5, 1.75)$

274) $(-11.6, -4.6)$, $(-18.8, 16.7)$

275) $(-19.4, -4.3)$, $(12.9, 4.7)$

276) $(-15.9, 0.27)$, $(-14.2, -4.6)$

277) $(16.4, -16.61)$, $(-9.969, 9.99)$

278) $(8.5, -9.2)$, $(-0.6, 4.33)$

279) $(12, -8.8)$, $(-9, -3.3)$

280) $(4.2, 2.9)$, $(-17.3, -15.3)$

281) $(-15.94, 17.2)$, $(-10.5, -5.73)$

282) $(2.66, 17.5)$, $(20, -8.2)$

283) $(13.66, 6.3)$, $(10.5, -1.1)$

284) $(-19.534, -4.8)$, $(0.9, 17.3)$

285) $(-1.67, -4.5)$, $(-8.6, -15.7)$

286) $(19.9, 10.4)$, $(-15.8, 14.53)$

287) $(12.1, 1.185)$, $(-4.76, -14.9)$

288) $(4.2, 11.499)$, $(14.2, 11.62)$

289) $(7.7, 5.5)$, $(-0.6, -14.7)$

290) $(-0.1, 5.8)$, $(-9, 13.4)$

291) $(-8, 17.5)$, $(-17.3, -15.3)$

292) $(-4.4, -10.8)$, $(-14.2, -17.82)$

293) $(-12.3, 0.9)$, $(17.5, 6)$

294) $(19.9, 1.2)$, $(9.2, -6)$

295) $(-16.6, 13)$, $(-14.71, -8.4)$

296) $(15.6, -15.4)$, $(-7.4, 10)$

297) $(7.8, -3.7)$, $(-15.8, -2)$

298) $(11.3, 15.73)$, $(10.3, 3.221)$

299) $(3.4, 8.4)$, $(-17.84, 2.5)$

300) $(-4.4, -20)$, $(-0.6, 2)$

301) $(10.4, -38.2)$, $(-7.1, -19.2)$

302) $(-15.8, -34.3)$, $(-14.8, -11.6)$

303) $(-42.1, -3.9)$, $(-22.5, -30.6)$

304) $(-41.9, 26.5)$, $(47.78, 41)$

305) $(32, 30.5)$, $(-38, -19.736)$

306) $(5.7, -39.2)$, $(-45.7, -7.9)$

307) $(6, -8.8)$, $(46.7, -0.3)$

308) $(-20.3, 21.7)$, $(38.9, 7.3)$

309) $(-46.3, -44.1)$, $(50, -4.83)$

310) $(-46.5, -31.271)$, $(7.2, 24.4)$

311) $(27.5, -13.6)$, $(37.98, 49.9)$

312) $(41.42, 38.9)$, $(40, 25.9)$

313) $(20.05, -30.7)$, $(-20.47, -22.5)$

314) $(-37.897, 26.2)$, $(-38.2, -48.7)$

315) $(49.65, -43.4)$, $(-27.3, 0.8)$

316) $(49.3, 11.9)$, $(-6.41, -23.2)$

317) $(23.1, 15.9)$, $(22.4, 48.9)$

318) $(-2.9, -23.4)$, $(6.9, -36)$

319) $(-3.2, 46.3)$, $(14.7, -34.462)$

320) $(-29.2, -19.4)$, $(-0.8, -28.4)$

321) $(44.6, 11)$, $(-8.5, -20.9)$

322) $(44.9, 41.4)$, $(-16.2, -13.3)$

323) $(18.6, -28.3)$, $(-24, -5.7)$

324) $(-7.6, -24.3)$, $(-31.7, 13.03)$

325) $(-33.7, 36.5)$, $(-20.6, -9.5)$

326) $(-7.4, 6.1)$, $(-39.4, 9.4)$

327) $(40.2, -33.1)$, $(-28.4, -1.9)$

328) $(40.4, -29.2)$, $(39.4, 29.8)$

329) $(14.2, 1.2)$, $(-43.8, 13.2)$

330) $(-12.1, 31.7)$, $(48.5, 20.68)$

331) $(-38.1, -34.1)$, $(36.24, -19.2)$

332) $(-11.9, -38)$, $(40.8, 28.4)$

333) $(35.7, -3.6)$, $(25.4, 43.5)$

334) $(36, 26.8)$, $(44.1, -49)$

335) $(9.7, 30.7)$, $(36.4, -41.5)$

336) $(-16.6, -26.89)$, $(-48.838, 45.3)$

337) $(-42.6, 21.9)$, $(13.2, -31.91)$

338) $(-16.3, -8.5)$, $(21, -34.22)$

339) $(31.3, 25.8)$, $(-19.589, 33.3)$

340) $(31.5, -43.8)$, $(-2.2, -30.1)$

341) $(5.3, -13.4)$, $(-9.9, -22.5)$

342) $(-42.22, -10.1)$, $(-33.633, 33.6)$

343) $(-44.124, 46.9)$, $(-41.7, -15.8)$

344) $(-23.3, -35.4)$, $(-3.43, -49.7)$

345) $(-41.164, 7.7)$, $(-19.8, -20.826)$

346) $(-12.62, -22.7)$, $(-30.8, 33.8)$

347) $(0.8, -32.533)$, $(2.1, 35.2)$

348) $(-25.5, 46.5)$, $(-37.5, 4)$

349) $(-25.2, -23.1)$, $(-45.3, 11.6)$

350) $(48.6, -19.2)$, $(47.1, 19.1)$

351) $(22.4, 11.2)$, $(-34.2, 26.7)$

352) $(-3.9, 41.7)$, $(-41.9, 34.3)$

353) $(-3.7, -28),\ (-49.7, 41.8)$

354) $(-29.9, -24.1),\ (42.7, 49.4)$

355) $(43.9, 6.3),\ (35, -43.1)$

356) $(44.2, 36.8),\ (-32.213, -13.3)$

357) $(17.9, -27.691),\ (37.9, -37.4)$

358) $(-8.4, -23.79),\ (48.9, -2.16)$

359) $(-34.4, 31.9),\ (-47.66, 37.7)$

360) $(39.5, -37.8),\ (-44.19, 13.7)$

361) $(-8.1, 1.5),\ (30.6, -39.3)$

362) $(39.7, -33.8),\ (7.4, -38.5)$

363) $(-12.8, 27),\ (-8.1, -1.5)$

364) $(13.4, -3.4),\ (-0.3, -9)$

365) $(-12.6, -42.6),\ (-15.8, 6.1)$

366) $(-38.8, -38.7),\ (-23.5, 13.7)$

367) $(35.2, -3.03),\ (-15.4, 38.39)$

368) $(9, -34.988),\ (-4.4, 15.6)$

369) $(35, -8.3),\ (-4.8, 21.3)$

370) $(-17.3, -43.6),\ (-27.9, -28.29)$

371) $(-43.3, 17.3),\ (-47.95, -9.4)$

372) $(-17, -13.1),\ (-35.7, 25.1)$

373) $(25.12, -2.1),\ (-34.3, -33.4)$

374) $(-23.91, -45.2),\ (-23.3, -35.28)$

375) $(-45.29, -14.8),\ (-12.4, -7.9)$

376) $(5.69, 15.7),\ (-1.4, 41.6)$

377) $(-26.566, -43.048),\ (-29.6, -48.5)$

378) $(-47.7, 46.8),\ (36.9, -22)$

379) $(26.3, -19.832),\ (42.4, -7.4)$

380) $(0.1, 11.5),\ (13.7, 0.7)$

381) $(26.1, -30.146),\ (31.4, 43.1)$

382) $(-26.2, 41.9),\ (5.9, -18.2)$

383) $(-25.9, -27.8),\ (-1.8, -10.7)$

384) $(47.9, -23.8),\ (-43.369, 37.74)$

385) $(21.6, 6.6),\ (9.3, 4.5)$

386) $(21.9, 37),\ (1.5, 12)$

387) $(-30.6, -28.7),\ (-13.9, 27.2)$

388) $(-4.4, -32.6),\ (-6.2, 19.6)$

389) $(-30.4, 1.7),\ (-28.08, -29.5)$

390) $(43.4, -27.58),\ (-21.9, 20.1)$

391) $(17.4, -33.6),\ (-18.3, -42.6)$

392) $(17.2, -24.44),\ (-10.9, -4)$

393) (–8.8, –3.2), (–26.1, 38.5)

394) (–35.1, 27.3), (–33.8, –24.765)

395) (–34.9, –42.4), (–41.5, –46.4)

396) (39, –38.5), (–49.2, –38.8)

397) (12.7, –8), (43.1, –31.3)

398) (13, 22.4), (35.4, –23.7)

399) (–13.3, 26.3), (27.7, –16.1)

400) (–39.6, –43.3), (20, –8.5)

**Find the distance between this complex points:**

401) (–14.9, –72.287), (87.3, –75.7)

402) (–89.2, –82.602), (–92.503, –44.4)

403) (59.5, 73), (–26.2, 64.3)

404) (–85.754, 56.7), (34.3, –50.2)

405) (21.09, 87.7), (–14.45, –27.2)

406) (–82.793, 43.4), (56.5, –24.7)

407) (–76.97, –35.51), (–30.9, –56.2)

408) (80.7, –2.1), (–63.9, –72.979)

409) (–45.9, 57.9), (46, 91.4)

410) (–45.1, –72.2), (53.5, –16.1)

411) (28.4, 63), (38.5, –1.2)

412) (–97.4, 25.54), (–77, 51.9)

413) (–23.9, –72), (15.9, –79)

414) (50.5, 58), (8.4, –96.5)

415) (–98.2, –77.1), (23.4, 13.6)

416) (–75.3, –12), (0.8, 11)

417) (–1.8, –77), (–89.4, 25.9)

418) (–76.2, –82.1), (–88.962, –87.503)

419) (72.5, 53.1), (–97, –66.8)

420) (71.7, –17), (95.6, 40.7)

421) (–54.1, –87.1), (88.1, –87.704)

422) (20.2, –81.9), (80.6, 55.6)

423) (19.4, –85.057), (69.9, –45.5)

424) (93.7, –22), (65.5, 70.4)

425) (–32, –92.1), (58, –22.2)

426) (–32.9, –86.9), (–24.7, –39.7)

427) (–84.3, –27), (–39.8, –24.8)

428) (41.4, 43.1), (–32.3, –86.938)

429) (–85.2, 12.94), (61.3, 31.1)

430) (–10.8, –91.9), (–54.9, –10)

431) (63.5, 38.1), (−62.4, 97.5)

432) (−63.1, −26.8), (−19.32, 82.1)

433) (62.6, −31.9), (−69.9, 4.9)

434) (−41.18, −91.6), (−90.799, −71.9)

435) (−11.57, 95.2), (−36.3, −42.1)

436) (9.8, 64.3), (52.6, −92.5)

437) (−68.196, 71.06), (−75.5, −54.7)

438) (39.4, −86.82), (−58.1, −40.2)

439) (32.4, 28.2), (2.3, 32)

440) (−94.2, −36.8), (−79.799, −15.9)

441) (−19.8, 93.3), (−95.5, −45.8)

442) (−93.3, −73.549), (8.1, 8.9)

443) (54.5, 23.2), (97.1, 61.7)

444) (−72.1, −41.7), (26.5, 35.1)

445) (2.2, 88.3), (74.5, 18.69)

446) (53.6, −46.9), (89.6, −31)

447) (1.4, 18.2), (67, 91.4)

448) (75.7, 23.4), (59.5, −1.3)

449) (−50.1, −46.7), (51.9, −18.7)

450) (23.4, −11.61), (−45.1, −88.4)

451) (−50.9, 12.91), (43.8, −63.6)

452) (97.8, 18.4), (−45.8, −96.5)

453) (96.9, −51.7), (−53.4, 11)

454) (−28.9, 78.4), (−60.9, −99.877)

455) (44.6, 13.4), (−76, −66.8)

456) (45.5, 8.3), (−68.4, 25.8)

457) (−81.1, −56.6), (−95.536, −11.9)

458) (−6.8, 73.4), (−91, −51.9)

459) (−7.7, 3.3), (26.4, 71.44)

460) (−59.1, −86.319), (−9.4, 39.2)

461) (−59.9, −76.005), (−98.3, 14.3)

462) (66.7, 8.4), (18.8, 38.1)

463) (14.4, 73.5), (−3.7, −39.7)

464) (−77.383, −84), (35, 90.2)

465) (88.7, 3.5), (−11.3, 67.8)

466) (−22.87, −53), (−54, 65.4)

467) (−74.423, −97.3), (−18, −84.4)

468) (6.73, −61.64), (97.5, −38.7)

469) (−90.1, −71.6), (76, 4.9)

470) (−15.8, 58.5), (68.5, −87.8)

471) $(57.7, -11.64), (-62.6, -58.2)$

472) $(-68.1, -36.16), (48.6, -7.8)$

473) $(-16.7, 85.22), (26.4, -33.3)$

474) $(-68.9, 53.5), (-75.392, -32.7)$

475) $(79.7, -11.5), (-51.9, 32)$

476) $(5.4, 58.6), (30.8, -75.5)$

477) $(-46, -81.5), (-59.4, -60.7)$

478) $(-46.9, -76.4), (-57.1, 18.4)$

479) $(27.5, 53.6), (-74.5, -45.8)$

480) $(-98.3, -16.4), (-82, 61.7)$

481) $(-99.2, -86.5), (-89.5, -31)$

482) $(-24.8, -90.89), (-26.8, 69.4)$

483) $(49.5, -88.775), (84.3, -80.3)$

484) $(-77.1, -91.5), (5.3, 73.9)$

485) $(-2.8, -86.3), (-2.3, -57.95)$

486) $(48.7, -78.46), (-4.7, 94.9)$

487) $(-3.6, 43.7), (-9.8, 88.8)$

488) $(70.7, -26.4), (-17.3, -3.9)$

489) $(-55, -96.4), (-24.8, -96.5)$

490) $(-55.9, -91.3), (-91.129, -28.6)$

491) $(92.8, -31.4), (-47.4, -50.29)$

492) $(18.4, 38.7), (-39.9, -81.6)$

493) $(91.9, 60.67), (-80, 47.3)$

494) $(-33.8, -36.19), (31.1, 22.4)$

495) $(-85.14, 92.7), (-57.9, 72.8)$

496) $(93.5, -76.4), (53.3, 47.9)$

497) $(-55.54, -45.5), (-35.7, -87.828)$

498) $(-77.69, -66.67), (-54.5, -97.9)$

499) $(-92.593, -27.4), (52.9, -37.2)$

500) $(61.7, -41.3), (17.3, -39.7)$

501) $(337.2, 365), (-265.4, 468.2)$

502) $(135.4, 494.7), (-486.547, 124.7)$

503) $(210.1, -375.8), (-480.1, -117.3)$

504) $(284.9, -187.77), (467.6, 150.2)$

505) $(157.9, 289.6), (-474.098, 175.7)$

506) $(83.1, -412.3), (-221.2, -198.8)$

507) $(232.6, 419.2), (-209.85, -483.773)$

508) $(30.8, -451.2), (483.1, -304.3)$

509) $(180.3, 84.5), (-8.1, 110.3)$

510) $(105.6, -45.1), (-400.8, 403.1)$

511) (–21.4, 214.1), (384.6, –476.221)

512) (53.3, –379.8), (–222.9, –475.1)

513) (–73.7, –120.6), (–319.66, –494.041)

514) (1, –486.388), (–385.6, –71.2)

515) (128, –250.2), (169.8, 232.3)

516) (75.8, –260.74), (–74.3, 303.3)

517) (–126, –455.3), (–259.7, 337.9)

518) (–51.3, –325.6), (–195.16, 328.8)

519) (23.5, –196), (249.1, –247.5)

520) (–178.3, 210.1), (–358.3, 459.9)

521) (–28.8, 469.4), (427.1, –125.6)

522) (–103.5, 339.8), (34.4, 167.1)

523) (–155.8, 5.1), (212.3, –490.946)

524) (–230.6, –401.1), (–486.722, 30.8)

525) (–81.1, 134.7), (–395.1, –3.7)

526) (–469.013, 376.6), (–238.7, 430.9)

527) (–339.17, 131.5), (72.6, 81.9)

528) (–498.821, 162.8), (383.8, 456.4)

529) (–495.86, –482.083), (–490.181, –234.02)

530) (–309.56, –360.09), (102, –295.9)

531) (–185.6, 465.4), (–315.8, –483.4)

532) (–387.4, –405.1), (76.9, 223.9)

533) (–312.6, –275.5), (469.6, –68.8)

534) (–237.9, –145.8), (–414.4, –361.5)

535) (–439.7, 260.3), (–482.141, 183.9)

536) (–364.9, 389.9), (371, 53.1)

537) (–290.2, –488.844), (–91.8, 209.5)

538) (–417.2, 55.2), (–469.691, 235)

539) (–491.9, –350.9), (156.2, –391.6)

540) (–342.5, 184.9), (–58.5, 158.8)

541) (–267.7, 314.5), (334.1, –133.9)

542) (–469.5, –279.5), (–273.3, –426.6)

543) (–394.7, –424.92), (499.1, 286)

544) (–320, –20.2), (235.6, –12)

545) (478.3, 109.4), (–371.9, –304.7)

546) (–447, –484.6), (20.8, 402.6)

547) (–372.3, –354.9), (–275.59, –467.552)

548) (426.1, –225.3), (–193.9, –182.8)

549) (–424.6, 310.5), (–408.7, –491.8)

550) (373.8, 440.1), (–497.877, 388.1)

551) (–499.3, –95.7), (198.7, –475.5)

552) (448.5, –430.4), (100.2, –77.1)

553) (–476.8, –300.7), (492.8, –369.8)

554) (396.2, 235), (278.1, 44.8)

555) (321.5, –273.36), (–354.1, –211.9)

556) (471, 364.7), (–329.4, –368.63)

557) (–472.28, –416.2), (–420.5, –462.64)

558) (–371.83, –384.9), (–109.2, –160.9)

559) (–469.319, 370.1), (202, 490.1)

560) (–484.223, –453.53), (–418.7, 305.8)

561) (291.7, –434.4), (357.4, –435)

562) (366.4, –304.8), (–250, –360.98)

563) (164.7, –175.1), (–432.96, –176.17)

564) (239.4, –224.94), (481.7, –84.4)

565) (314.2, –449.48), (–207.2, –433.4)

566) (112.4, 490.3), (320.6, 101.6)

567) (261.9, –250.6), (–170.7, –483.9)

568) (187.1, –380.2), (–286.9, –191.1)

569) (60.1, 155.6), (222, 223.5)

570) (134.9, 285.2), (–385.4, –350.77)

571) (209.6, 414.8), (7.2, –361.9)

572) (157.3, 80.1), (185.2, 36.5)

573) (7.8, –455.6), (399.9, –378.2)

574) (82.6, –49.5), (–207.5, 329.2)

575) (–44.4, –490.106), (–371.5, –305.8)

576) (–96.7, –125), (479.2, –134.3)

577) (105, –254.6), (86.6, 158.4)

578) (30.3, –297.91), (–60.3, 68.8)

579) (–22, 4.7), (–262.65, –254.8)

580) (52.8, 410.8), (–231.52, 119.8)

581) (–74.3, –330), (49.7, –305.1)

582) (0.5, –200.4), (442.4, –321.4)

583) (–149, –459.7), (–342.9, –12.4)

584) (–201.3, 205.7), (–441.5, 386)

585) (–126.5, 335.4), (–48.8, 93.3)

586) (–51.8, –249.49), (–224.7, 196.3)

587) (–255.46, –208.9), (–482.847, 475.4)

588) (–434.1, –240.3), (86.6, –429.2)

589) (–404.5, –177.6), (–291, –403.7)

590) (–225.86, –475.855), (–370.3, –477.8)

591) $(-487.49, -391.4), \ (331.5, -378.2)$

592) $(-156.3, -204.4), \ (-300.4, 44.4)$

593) $(-283.4, 54.8), \ (208.4, -320.15)$

594) $(-358.1, -74.8), \ (-184.3, -248.3)$

595) $(-208.6, 461), \ (-399, -482.71)$

596) $(-410.4, -409.5), \ (-388.89, 323.9)$

597) $(-335.6, -425.61), \ (-77.8, -301.6)$

598) $(-260.9, -482.247), \ (-293.52, -417.06)$

599) $(-462.7, 255.9), \ (171.6, 272)$

600) $(-387.9, 385.5), \ (-435.8, -20.7)$

# The distance formula - decimals

**Find the distance between this simple points:**

1) $(2.8, 7)$, $(-1, 5.2)$

    4.20475920833

2) $(6.6, 6)$, $(5.3, 7.84)$

    2.25290923031

3) $(2.7, 4.9)$, $(-3.64, -5.3)$

    12.0098126547

4) $(-1.1, -3.8)$, $(1.8, -3.6)$

    2.90688837075

5) $(-2.47, 0.694)$, $(6.7, 7.01)$

    11.134664611

6) $(5.865, -7.2)$, $(-2.1, 4.1)$

    13.8250216998

7) $(-7.942, 4.621)$, $(1.95, -1.6)$

    11.6855682361

8) $(-4.89, 3.6)$, $(-2.1, -2.1)$

    6.34618783208

9) $(7, -1.7)$, $(-1.3, -5)$

    8.93196506935

10) $(6.18, -3.9)$, $(3.2, 6.9)$

    11.2035887108

11) $(-5.4, -2.7)$, $(5, -7.9)$

    11.627553483

12) $(3, 3.6)$, $(1.4, -5.3)$

    9.0426765949

13) $(6.8, 2.6)$, $(7.7, 7.9)$

    5.37587202229

14) $(6.9, 4.7)$, $(-4.9, -2.4)$

    13.7713470656

15) $(-1, -7.2)$, $(4.1, 2)$

    10.5190303736

16) $(2.9, -6.1)$, $(-2.1, 4.9)$

    12.083

17) $(2.8, 7.8)$, $(1.9, -0.9)$

    8.74642784227

18) $(-1.1, 6.8)$, $(-7.9, -3.8)$

    12.5936491931

19) $(-1.2, -3)$, $(4.6, 6.4)$

    11.045

20) $(-5.1, -4)$, $(-5.2, 3.8)$

    7.8006409993

21) $(-4.9, -1.9)$, $(6.57, 5.7)$

    13.7593931552

22) $(7.2, -5.1)$, $(1.1, 0.5)$

    8.28070045346

23) $(-5.2, 2.3)$, $(7.3, 6.1)$

    13.0648383075

24) $(7.1, 1.3)$, $(-5.39, -7.2)$

    15.1079482393

25) $(7, -7.53)$, $(-3.4, 2.2)$

    14.2419415811

26) $(3.2, 0.2)$, $(-4.7, 0.3)$

    7.90063288604

27) $(3.1, 6.6)$, $(7.8, -4.56)$

    12.1093187257

28) $(-0.8, 5.5)$, $(-2, 7.6)$

    2.41867732449

29) $(-0.9, -4.2)$, $(-5.5, 1.7)$

    7.48131004571

30) $(3, 4.4)$, $(4.3, 4.7)$

    1.33416640641

31) $(-4.7, -5.3)$, $(4.35, -2.2)$

    9.56621659801

32) $(-1, -6.4)$, $(7, -4.1)$

    8.32406150866

33) $(-4.9, -7.5)$, $(-2.8, -7.1)$

    2.13775583264

34) $(7.4, 2.8)$, $(7.2, 7.7)$

    4.9040799341

35) $(-5, -1.1)$, $(1.2, -4.4)$

    7.02353187506

36) $(1.83, 3.425)$, $(-7.3, -3.3)$

    11.3394234862

37) (−3.12, 1.43), (5.8, −6.3)
   11.8033596912

38) (5.558, −1.4), (3.9, −5.7)
   4.60857505092

39) (6.656, −0.4), (−6.8, 1.939)
   13.6577764296

40) (−0.7, −7.7), (4.4, 7.3)
   15.8432951118

41) (−3, 0.7), (−1.5, 3.7)
   3.35410196625

42) (−4.4, 1), (6.7, −5.9)
   13.0698125465

43) (−4.6, 7.4), (−5.4, 4.4)
   3.10483493925

44) (7.7, 6.3), (0.9, 1.4)
   8.38152730712

45) (−4.7, 5.2), (7.1, 2.4)
   12.1276543486

46) (7.6, −3.4), (−2.7, 5.602)
   13.6794007179

47) (7.4, −0.07), (0.6, −6.9)
   9.63788877296

48) (3.7, −7.15), (−4.8, −7.4)
   8.50367567585

49) (−0.3, 0.8), (−2.2, −7.6)
   8.61220064792

50) (3.6, 1.8), (5.9, 5.994)
   4.78326624808

51) (3.5, −0.3), (4.1, 5.6)
   5.93043000127

52) (−0.4, −1.4), (2.61, −4.2)
   4.11097312081

53) (−4.3, 6.1), (0.5, 6.878)
   4.86264166889

54) (−4.4, 3.9), (−3, −6.2)
   10.1965680501

55) (−0.5, 5), (6.8, −5.87)
   13.0937733293

56) (−4.5, −5.8), (−6.6, −3.5)
   3.11448230048

57) (7.8, 0.32), (−2.8, 8)
   13.0897822747

58) (7.9, 2.9), (3.3, 7)
   6.1619802012

59) (3.9, 7.41), (2.6, −3.62)
   11.1063450334

60) (7.6, 7.1), (3.7, 3.8)
   5.10881590978

61) (−0.1, −2.6), (0.2, −2.1)
   0.583095189485

62) (3.8, −1.6), (−6.1, 0.9)
   10.2107786187

63) (3.7, −3.7), (6.5, −5)
   3.08706980809

64) (−0.2, 3.7), (2.454, 4)
   2.67090172039

65) (−4.1, 2.7), (2.9, 5.3)
   7.46726188104

66) (−0.3, 1.6), (−6.9, 2.3)
   6.63701740242

67) (1.18, −5.918), (−0.6, −5.7)
   1.79329975185

68) (0.429, 2.1), (−6.1, 6.8)
   8.04473995851

69) (−1.23, −5.3), (−0.8, 7.2)
   12.5073938133

70) (3.389, −4.3), (4.6, 0.1)
   4.56360833113

71) (4.1, 4.7), (−0.2, −3.8)
   9.52575456329

72) (4, −5), (−3.7, −7.337)
   8.04683596204

73) (0.1, −6.1), (2.6, 3.5)
   9.92018144995

74) (7.8, −3.9), (6.1, −7.082)
   3.60764798726

75) (6.5, 1.2), (4.4, −1.71)
   3.58860697207

76) (−3.9, −0.8), (−3.2, −5.3)
   4.55411901469

77) $(-0.1, -1.8), (3.1, -7.26)$
6.32863334378

78) $(3.8, -7.1), (0.3, 0.6)$
8.45813218152

79) $(-4, 5.6), (-6.8, -2.6)$
8.66487160897

80) $(-7.9, 7.79), (1.2, -1.1)$
12.7217176513

81) $(-8, 2.4), (-4.1, 4.7)$
4.52769256907

82) $(-4.1, -1.14), (3.05, -6.2)$
8.75934358271

83) $(4.3, -6.3), (2.2, 1.8)$
8.36779540859

84) $(8, -7.4), (6.5, 1.6)$
9.12414379545

85) $(4.1, 7.7), (6.3, -4.1)$
12.0033328705

86) $(0.3, 6.6), (-3.6, -5.296)$
12.5189782331

87) $(4, -2.1), (2.7, 6.2)$
8.40119039184

88) $(0.2, -3.1), (-7.1, 3.2)$
9.64261375354

89) $(-3.7, -4.2), (-0.8, 0.3)$
5.35350352573

90) $(0.1, -5.3), (5.4, -2.6)$
5.94810894319

91) $(-3.8, -0.75), (6.216, -3.2)$
10.3112926445

92) $(-7.7, -1.14), (-7.5, 3.771)$
4.91507080315

93) $(-3.9, -7.3), (-2.2, 7.5)$
14.8973151944

94) $(-7.8, 7.5), (5.9, -5.8)$
19.0939781083

95) $(4.5, 6.4), (-3.9, 7.3)$
8.4480767042

96) $(-7.9, 5.3), (2.4, 4.4)$
10.3392456205

97) $(-5.798, 4.6), (3.1, -5.8)$
13.687015891

98) $(0.54, -2.9), (-0.1, 3.1)$
6.0340367914

99) $(-4.41, -1.8), (5.3, -6.497)$
10.7863760828

100) $(-0.975, -0.8), (-1.31, -3.94)$
3.1578196592

**Find the distance between this points:**

101) $(-2.81, -3.5), (6.1, 1.8)$
10.3671645111

102) $(-4.7, 3.28), (4, -9.9)$
15.7924792227

103) $(10.6, 6.8), (-3.9, 2.2)$
15.2121661837

104) $(0.9, 4), (7.881, -8.5)$
14.3172749153

105) $(6.5, -2.6), (-6.8, -8.4)$
14.50965196

106) $(-8.7, 1.1), (10.2, 11.45)$
21.5483758089

107) $(-3.2, -5.4), (0.3, -11.9)$
7.38241153012

108) $(11.3, -9.2), (-8.3, -5.7)$
19.9100477147

109) $(-7.2, 9.3), (-1.8, 9.767)$
5.42015580957

110) $(7.2, 6.4), (5.3, -1.9)$
8.51469318296

111) $(2.4, -11.2), (-9.26, -4.44)$
13.4778781713

112) $(-1.7, 3.5), (-11.8, -5.4)$
13.4617977997

113) $(3.1, -3), (2.4, 10.8)$
13.8177422179

114) $(-11.3, -0.1), (3.125, 10.3)$
17.7831556536

115) $(-5.7, -5.9)$, $(9.5, 7.3)$
    20.1315672515

116) $(8.7, -8.7)$, $(-7.6, 3.8)$
    20.5411781551

117) $(-9.8, 8.8)$, $(7.4, -0.21)$
    19.4170054334

118) $(4.6, -1.7)$, $(-5.2, -11.91)$
    14.1521765111

119) $(-1, 11.7)$, $(0.3, 0.2)$
    11.5732450073

120) $(-5, 3.1)$, $(-7.856, 2.8)$
    2.87171307759

121) $(10.2, -0.6)$, $(4.5, 10.2)$
    12.2118794622

122) $(0.6, -3.5)$, $(11.6, 6.7)$
    15.0013332741

123) $(-9.1, -6.3)$, $(-5.5, 3.2)$
    10.1592322545

124) $(6.1, -9.2)$, $(1.6, 7.45)$
    17.2473911071

125) $(-3.5, 11.2)$, $(-7.01, -6.507)$
    18.051535918

126) $(10.9, 8.4)$, $(-7.5, -8.2)$
    24.7814446714

127) $(2.1, 5.5)$, $(-0.5, -11.7)$
    17.3954016913

128) $(-7.1, -7.4)$, $(0.4, 8.5)$
    17.5801023888

129) $(6.95, 7.9)$, $(11.52, -7)$
    15.5850858195

130) $(11.93, 11.9)$, $(-1.7, -2.4)$
    19.7551740058

131) $(7.759, 3)$, $(-5, -1)$
    13.3713156047

132) $(-11.46, -1.8)$, $(-7, 11.3)$
    13.8384103133

133) $(-6.1, 10.8)$, $(-6.2, -8.8)$
    19.6002551004

134) $(8.3, 7.9)$, $(1.6, 11.8)$
    7.75241897733

135) $(-1.3, 5)$, $(8.7, 7.4)$
    10.2839681057

136) $(-10.2, 1.4)$, $(-8.3, 3.9)$
    3.14006369362

137) $(4.3, -1.5)$, $(-9.22, 3.2)$
    14.3136438408

138) $(-5.4, -4.4)$, $(5.8, -3.1)$
    11.2751940116

139) $(9.8, -7.2)$, $(-11.2, -6.7)$
    21.0059515376

140) $(-9.5, -2.24)$, $(-0.6, 6.1)$
    12.1969504385

141) $(5.8, 7.5)$, $(10.8, 6.8)$
    5.04876222455

142) $(0.2, -9.35)$, $(-1.55, -1.501)$
    8.04172251449

143) $(-3.9, 3.8)$, $(-6.2, -2.406)$
    6.61849197325

144) $(10.5, 0.9)$, $(0.9, -0.2)$
    9.66281532474

145) $(1.7, -1.9)$, $(7.9, -3.7)$
    6.45600495663

146) $(-8, -4.8)$, $(-9.1, -7.3)$
    2.73130005675

147) $(6.5, -8.5)$, $(-2, -11.6)$
    9.04765162901

148) $(-2.4, -11.3)$, $(5.1, 9)$
    21.6411644788

149) $(12, 9.9)$, $(-11.43, 11.7)$
    23.4990404059

150) $(2.4, -8.95)$, $(5, 8.7)$
    17.8404736484

151) $(-6.5, -8.574)$, $(3.7, -10.9)$
    10.4618485938

152) $(-1.7, -2.4)$, $(1.48, -9.5)$
    7.77961438633

153) $(8, -10.29)$, $(1.7, -2.66)$
    9.8947915592

154) $(-10.5, -5.3)$, $(0.1, 11.9)$
    20.2039600079

155) $(3.9, -8.9)$, $(7.2, 8.4)$

17.6119277764

156) $(-5.8, -11.8)$, $(-9.9, -8.364)$

5.34940146185

157) $(9.5, 9.4)$, $(-2.8, 1.3)$

14.7275252504

158) $(-0.2, 5.8)$, $(4.3, -3)$

9.88382517045

159) $(3.27, -9.7)$, $(9.3, 7.1)$

17.8493949477

160) $(8.25, -4.9)$, $(1.59, -7.2)$

7.04596338338

161) $(-10.16, 9.5)$, $(8.1, -3.8)$

22.5902102691

162) $(8.87, 5.5)$, $(6, -10.13)$

15.8913120918

163) $(0.5, -2.78)$, $(4, -2.4)$

3.52056813597

164) $(-8.3, 11.9)$, $(-0.7, -0.1)$

14.2042247237

165) $(6.1, 9)$, $(-0.72, -1)$

12.1042306654

166) $(-3.6, 5.3)$, $(-10.6, -7.1)$

14.2393820091

167) $(2, -0.4)$, $(4.3, 9.9)$

10.5536723466

168) $(11.7, 2.5)$, $(-2.7, -10.6)$

19.4671518204

169) $(-7.6, -3.3)$, $(11.4, 5.6)$

20.9811820449

170) $(7.6, -7)$, $(10.84, -9.9)$

4.34828701905

171) $(-2.1, -9.8)$, $(1.4, -1.4)$

9.1

172) $(-11.7, -9.49)$, $(10.4, -8.5)$

22.122163095

173) $(-6.1, -9.482)$, $(6.3, -7.1)$

12.6267146954

174) $(3.5, -2.39)$, $(-8.52, 11.7)$

18.5204886545

175) $(8.3, 2)$, $(6.4, 4.72)$

3.31789089634

176) $(-0.6, -0.9)$, $(-10.6, 5)$

11.6107708616

177) $(4.2, -7.4)$, $(3.6, -2)$

5.43323108288

178) $(-10.2, -4.5)$, $(-2.93, 7.5)$

14.0304276485

179) $(-4.6, -10.3)$, $(10.6, -5.6)$

15.9100597108

180) $(9.8, 11)$, $(-6.4, -9.9)$

26.4433356444

181) $(0.1, 7.3)$, $(0.7, 10.7)$

3.45253530033

182) $(-8.7, 4.4)$, $(-11.492, -1.4)$

6.43702291436

183) $(5.7, -1.99)$, $(2.42, 5.38)$

8.06692630436

184) $(11.3, -3.33)$, $(8.6, -1.87)$

3.06946249366

185) $(-3.9, -10.43)$, $(10.6, -4.8)$

15.5546423938

186) $(1.7, -7.9)$, $(-2.47, 1.4)$

10.1920998818

187) $(-8, -10.7)$, $(-4.3, -10.5)$

3.70540146273

188) $(7.2, 10.5)$, $(2.8, 10.1)$

4.41814440687

189) $(-0.4, -2.4)$, $(-1.7, 4.3)$

6.8249542123

190) $(-10.98, 1.6)$, $(-6.512, 5.2)$

5.73785883409

191) $(-5.38, -7.2)$, $(-3.8, -6.7)$

1.65722659887

192) $(-7.871, 12)$, $(-5.8, 5.7)$

6.63166954846

193) $(-0.9, -10.04)$, $(-9.1, 7.1)$

19.0005157825

194) $(0.21, 8)$, $(-7.1, -5.3)$

15.1764982786

195) $(-10.6, -2.93)$, $(-11.2, -0.88)$
   2.13600093633

196) $(3.9, 9.3)$, $(12, 5.2)$
   9.07854613911

197) $(-5, 6.4)$, $(-5.1, 1.6)$
   4.80104155366

198) $(9.4, 3.5)$, $(-4.68, 10.7)$
   15.8141202727

199) $(-0.2, 0.7)$, $(9.1, -5.4)$
   11.1220501707

200) $(-9.1, -3)$, $(-7.1, -8.9)$
   6.22976725087

**Find the distance between this little complex points:**

201) $(7.9, -2.8)$, $(16.6, 12.1)$
   17.2539850469

202) $(-6.1, 11)$, $(11.5, 13.7)$
   17.8058978993

203) $(3.5, -19.4)$, $(13.4, -19.4)$
   9.9

204) $(-4.3, -19.1)$, $(-8.3, 4.7)$
   24.1337937341

205) $(-12.2, 7.358)$, $(-5.7, -8.34)$
   16.9905033475

206) $(-16.5, 4.7)$, $(6.8, 8.8)$
   23.6579796263

207) $(-8.6, 4.4)$, $(15.1, -19.3)$
   33.5168614282

208) $(15.7, 16.4)$, $(-1.6, -4.97)$
   27.4948522455

209) $(11.4, -0.2)$, $(1.16, -4.6)$
   11.1452949714

210) $(3.6, 0.1)$, $(-15.1, 0.8)$
   18.7130970179

211) $(19.3, -11.9)$, $(1.5, -15.3)$
   18.1218100641

212) $(-0.8, -16.5)$, $(8.3, 16.8)$
   34.5210080965

213) $(7.1, 11.9)$, $(16.6, -11.3)$
   25.0697028303

214) $(-8.6, -4.8)$, $(-1.97, 6.4)$
   13.0152564324

215) $(-5.1, -4.4)$, $(-15.085, 13.4)$
   20.4093171125

216) $(-12.9, -2.56)$, $(-19.2, -8.2)$
   8.45574361011

217) $(15, -9)$, $(9.8, 13.4)$
   22.9956517629

218) $(-17.2, -9.3)$, $(18.2, -14.6)$
   35.7945526582

219) $(19.3, 19)$, $(-13.6, -2.6)$
   39.3569561831

220) $(-19.62, -0.9)$, $(-17.4, 2.7)$
   4.22946805166

221) $(-11.43, 17.2)$, $(-5.9, -4.8)$
   22.6843756802

222) $(9.98, -11.8)$, $(3.6, 11.722)$
   24.3718871653

223) $(-1.5, -1.9)$, $(8.3, -6.6)$
   10.8687625791

224) $(-1.02, -12)$, $(13.2, 9.8)$
   26.0278389422

225) $(-9.4, 9.9)$, $(-13.6, -19.4)$
   29.5994932389

226) $(-17.2, 10.2)$, $(3.83, -0.9)$
   23.7796320409

227) $(15, -18.2)$, $(-5.3, -16.93)$
   20.3396878049

228) $(18.6, -6.4)$, $(-13.6, 14.1)$
   38.1718482654

229) $(10.7, 5.3)$, $(18.2, 2.1)$
   8.15414005276

230) $(6.4, 17.4)$, $(1.5, 18.1)$
   4.94974746831

231) $(2.8, 5.6)$, $(9.9, -10)$
   17.139719951

232) $(-9.3, -7.51)$, $(-9.9, 2.5)$
   10.0279658954

233) $(-5.8, 1.1)$, $(-12.1, -18)$
   20.1121853611

234) $(-1.5, -11)$, $(-6.8, 6.1)$
   17.90251379

235) $(-13.7, 12.8)$, $(19.7, 10.1)$
   33.5089540272

236) $(18.6, -15.6)$, $(11.4, -13.3)$
   7.55843899228

237) $(-18, -3.9)$, $(3.1, 14.7)$
   28.1277443106

238) $(14.3, -3.5)$, $(-9.034, 16.5)$
   30.7323210318

239) $(6.4, 8.2)$, $(-13.6, -9.3)$
   26.5753645318

240) $(9.9, 19.9)$, $(18.2, -4.15)$
   25.4419437151

241) $(-5.8, -8.1)$, $(12.9, -5.3)$
   18.9084637134

242) $(-2.2, 6.096)$, $(-13.8, 9.8)$
   12.1770117845

243) $(2.1, -19.8)$, $(9.9, 6.7)$
   27.6240836952

244) $(-10.1, 16.42)$, $(-16.75, 18.79)$
   7.05970254331

245) $(17.8, -0.9)$, $(11.4, 3.4)$
   7.71038261048

246) $(-18, 15.7)$, $(-12.1, -1.3)$
   17.9947214482

247) $(-14.4, -12.7)$, $(19.7, -13.648)$
   34.1131749329

248) $(10, 10.8)$, $(3.1, -8.7)$
   20.6847770111

249) $(13.5, 11.1)$, $(-5.3, 19.4)$
   20.5506690889

250) $(16.73, 8.1)$, $(10.9, -15.5)$
   24.309440553

251) $(-12.28, 8.3)$, $(1.3, -8.4)$
   21.5245534216

252) $(6.32, -2.8)$, $(-8.2, 10)$
   19.3564046248

253) $(-4.08, -13.7)$, $(12.8, -4.6)$
   19.1766629005

254) $(-10.8, 7.94)$, $(3.2, 5.444)$
   14.2207600359

255) $(-16.268, -14)$, $(-17.8, 17.1)$
   31.1377106416

256) $(-18.7, -9.8)$, $(-12.1, 15.4)$
   26.0499520153

257) $(17.1, 13.7)$, $(11.4, -8.6)$
   23.0169502758

258) $(9.2, -14.7)$, $(7.89, 13.4)$
   28.1305190141

259) $(13.5, 2)$, $(19.7, 3.4)$
   6.35609943283

260) $(1.4, -14.3)$, $(6.1, -4)$
   11.3216606556

261) $(4.9, -2.6)$, $(-2.2, -16)$
   15.1647617851

262) $(-3, 9.1)$, $(-10.5, 12.1)$
   8.0777472107

263) $(-10.8, -19.2)$, $(-18.8, -15.7)$
   8.73212459829

264) $(-7.3, -18.9)$, $(12.9, -12)$
   21.3459598051

265) $(-15.1, 3.64)$, $(-0.7, -5.08)$
   16.8344408877

266) $(17.1, -18.813)$, $(-10.3, -11.8)$
   28.2832489117

267) $(-19.5, 16.3)$, $(-0.6, -8)$
   30.7847364777

268) $(12.8, 16.6)$, $(-9, -20)$
   42.600469481

269) $(8.5, -14.7)$, $(3, -0.9)$
   14.8556386601

270) $(4.9, -11.7)$, $(-17.3, 8.1)$
   29.746932615

271) $(0.6, 0.3)$, $(13.69, -6.27)$
   14.6462623218

272) $(-7.3, 12)$, $(-2.2, -10.331)$
   22.9059721688

273) $(-3.7, -16.3)$, $(-10.5, 1.75)$
19.2884032517

274) $(-11.6, -4.6)$, $(-18.8, 16.7)$
22.4839943071

275) $(-19.4, -4.3)$, $(12.9, 4.7)$
33.5304339369

276) $(-15.9, 0.27)$, $(-14.2, -4.6)$
5.15818766623

277) $(16.4, -16.61)$, $(-9.969, 9.99)$
37.4550952609

278) $(8.5, -9.2)$, $(-0.6, 4.33)$
16.3055481355

279) $(12, -8.8)$, $(-9, -3.3)$
21.7082933461

280) $(4.2, 2.9)$, $(-17.3, -15.3)$
28.1689545422

281) $(-15.94, 17.2)$, $(-10.5, -5.73)$
23.5664698247

282) $(2.66, 17.5)$, $(20, -8.2)$
31.0026708527

283) $(13.66, 6.3)$, $(10.5, -1.1)$
8.04646506237

284) $(-19.534, -4.8)$, $(0.9, 17.3)$
30.099142114

285) $(-1.67, -4.5)$, $(-8.6, -15.7)$
13.1706074271

286) $(19.9, 10.4)$, $(-15.8, 14.53)$
35.9380981689

287) $(12.1, 1.185)$, $(-4.76, -14.9)$
23.3020776971

288) $(4.2, 11.499)$, $(14.2, 11.62)$
10.0007320232

289) $(7.7, 5.5)$, $(-0.6, -14.7)$
21.8387270691

290) $(-0.1, 5.8)$, $(-9, 13.4)$
11.7034183041

291) $(-8, 17.5)$, $(-17.3, -15.3)$
34.0929611504

292) $(-4.4, -10.8)$, $(-14.2, -17.82)$
12.0548911235

293) $(-12.3, 0.9)$, $(17.5, 6)$
30.2332598309

294) $(19.9, 1.2)$, $(9.2, -6)$
12.896898852

295) $(-16.6, 13)$, $(-14.71, -8.4)$
21.4832981639

296) $(15.6, -15.4)$, $(-7.4, 10)$
34.2660181521

297) $(7.8, -3.7)$, $(-15.8, -2)$
23.6611495917

298) $(11.3, 15.73)$, $(10.3, 3.221)$
12.548907562

299) $(3.4, 8.4)$, $(-17.84, 2.5)$
22.0442191969

300) $(-4.4, -20)$, $(-0.6, 2)$
22.3257698635

301) $(10.4, -38.2)$, $(-7.1, -19.2)$
25.8311827062

302) $(-15.8, -34.3)$, $(-14.8, -11.6)$
22.7220157556

303) $(-42.1, -3.9)$, $(-22.5, -30.6)$
33.1217451231

304) $(-41.9, 26.5)$, $(47.78, 41)$
90.8446608227

305) $(32, 30.5)$, $(-38, -19.736)$
86.160638902

306) $(5.7, -39.2)$, $(-45.7, -7.9)$
60.1801462278

307) $(6, -8.8)$, $(46.7, -0.3)$
41.5781192456

308) $(-20.3, 21.7)$, $(38.9, 7.3)$
60.9261848469

309) $(-46.3, -44.1)$, $(50, -4.83)$
103.999148554

310) $(-46.5, -31.271)$, $(7.2, 24.4)$
77.3495329074

311) $(27.5, -13.6)$, $(37.98, 49.9)$
64.3589962631

312) $(41.42, 38.9)$, $(40, 25.9)$
13.0773238853

313) $(20.05, -30.7)$, $(-20.47, -22.5)$
  41.3413884624

314) $(-37.897, 26.2)$, $(-38.2, -48.7)$
  74.9006128747

315) $(49.65, -43.4)$, $(-27.3, 0.8)$
  88.7408727701

316) $(49.3, 11.9)$, $(-6.41, -23.2)$
  65.845380248

317) $(23.1, 15.9)$, $(22.4, 48.9)$
  33.0074234075

318) $(-2.9, -23.4)$, $(6.9, -36)$
  15.9624559514

319) $(-3.2, 46.3)$, $(14.7, -34.462)$
  82.7218873334

320) $(-29.2, -19.4)$, $(-0.8, -28.4)$
  29.7919452201

321) $(44.6, 11)$, $(-8.5, -20.9)$
  61.9452984495

322) $(44.9, 41.4)$, $(-16.2, -13.3)$
  82.0079264462

323) $(18.6, -28.3)$, $(-24, -5.7)$
  48.2236456523

324) $(-7.6, -24.3)$, $(-31.7, 13.03)$
  44.4335335079

325) $(-33.7, 36.5)$, $(-20.6, -9.5)$
  47.8289661189

326) $(-7.4, 6.1)$, $(-39.4, 9.4)$
  32.1697062467

327) $(40.2, -33.1)$, $(-28.4, -1.9)$
  75.3617940338

328) $(40.4, -29.2)$, $(39.4, 29.8)$
  59.008

329) $(14.2, 1.2)$, $(-43.8, 13.2)$
  59.228

330) $(-12.1, 31.7)$, $(48.5, 20.68)$
  61.593834107

331) $(-38.1, -34.1)$, $(36.24, -19.2)$
  75.8185043377

332) $(-11.9, -38)$, $(40.8, 28.4)$
  84.7717523707

333) $(35.7, -3.6)$, $(25.4, 43.5)$
  48.2130687677

334) $(36, 26.8)$, $(44.1, -49)$
  76.2315551461

335) $(9.7, 30.7)$, $(36.4, -41.5)$
  76.9787633052

336) $(-16.6, -26.89)$, $(-48.838, 45.3)$
  79.0612720869

337) $(-42.6, 21.9)$, $(13.2, -31.91)$
  77.5187467649

338) $(-16.3, -8.5)$, $(21, -34.22)$
  45.307928666

339) $(31.3, 25.8)$, $(-19.589, 33.3)$
  51.4387045035

340) $(31.5, -43.8)$, $(-2.2, -30.1)$
  36.3782902292

341) $(5.3, -13.4)$, $(-9.9, -22.5)$
  17.7158121462

342) $(-42.22, -10.1)$, $(-33.633, 33.6)$
  44.5356774845

343) $(-44.124, 46.9)$, $(-41.7, -15.8)$
  62.746838773

344) $(-23.3, -35.4)$, $(-3.43, -49.7)$
  24.4807454952

345) $(-41.164, 7.7)$, $(-19.8, -20.826)$
  35.6392083526

346) $(-12.62, -22.7)$, $(-30.8, 33.8)$
  59.3528634524

347) $(0.8, -32.533)$, $(2.1, 35.2)$
  67.7454743064

348) $(-25.5, 46.5)$, $(-37.5, 4)$
  44.1616349335

349) $(-25.2, -23.1)$, $(-45.3, 11.6)$
  40.1011221788

350) $(48.6, -19.2)$, $(47.1, 19.1)$
  38.3293621131

351) $(22.4, 11.2)$, $(-34.2, 26.7)$
  58.6839841865

352) $(-3.9, 41.7)$, $(-41.9, 34.3)$
  38.7138218212

353) (–3.7, –28), (–49.7, 41.8)
    83.5944974266

354) (–29.9, –24.1), (42.7, 49.4)
    103.310260865

355) (43.9, 6.3), (35, –43.1)
    50.1953185068

356) (44.2, 36.8), (–32.213, –13.3)
    91.3726248337

357) (17.9, –27.691), (37.9, –37.4)
    22.2320642541

358) (–8.4, –23.79), (48.9, –2.16)
    61.246607253

359) (–34.4, 31.9), (–47.66, 37.7)
    14.4729955434

360) (39.5, –37.8), (–44.19, 13.7)
    98.2663019555

361) (–8.1, 1.5), (30.6, –39.3)
    56.2345978913

362) (39.7, –33.8), (7.4, –38.5)
    32.6401593133

363) (–12.8, 27), (–8.1, –1.5)
    28.8849441751

364) (13.4, –3.4), (–0.3, –9)
    14.800337834

365) (–12.6, –42.6), (–15.8, 6.1)
    48.8050202336

366) (–38.8, –38.7), (–23.5, 13.7)
    54.5880023448

367) (35.2, –3.03), (–15.4, 38.39)
    65.3909504442

368) (9, –34.988), (–4.4, 15.6)
    52.332645108

369) (35, –8.3), (–4.8, 21.3)
    49.6004032242

370) (–17.3, –43.6), (–27.9, –28.29)
    18.6213882404

371) (–43.3, 17.3), (–47.95, –9.4)
    27.1018910779

372) (–17, –13.1), (–35.7, 25.1)
    42.5315177251

373) (25.12, –2.1), (–34.3, –33.4)
    67.159708159

374) (–23.91, –45.2), (–23.3, –35.28)
    9.93873734435

375) (–45.29, –14.8), (–12.4, –7.9)
    33.6059830983

376) (5.69, 15.7), (–1.4, 41.6)
    26.8528974228

377) (–26.566, –43.048), (–29.6, –48.5)
    6.23934772232

378) (–47.7, 46.8), (36.9, –22)
    109.044027805

379) (26.3, –19.832), (42.4, –7.4)
    20.3412050774

380) (0.1, 11.5), (13.7, 0.7)
    17.3666346769

381) (26.1, –30.146), (31.4, 43.1)
    73.4375007472

382) (–26.2, 41.9), (5.9, –18.2)
    68.1353065598

383) (–25.9, –27.8), (–1.8, –10.7)
    29.5502961068

384) (47.9, –23.8), (–43.369, 37.74)
    110.078162962

385) (21.6, 6.6), (9.3, 4.5)
    12.4779806059

386) (21.9, 37), (1.5, 12)
    32.2670110174

387) (–30.6, –28.7), (–13.9, 27.2)
    58.3412375597

388) (–4.4, –32.6), (–6.2, 19.6)
    52.2310252628

389) (–30.4, 1.7), (–28.08, –29.5)
    31.2861375053

390) (43.4, –27.58), (–21.9, 20.1)
    80.8546374675

391) (17.4, –33.6), (–18.3, –42.6)
    36.8169797784

392) (17.2, –24.44), (–10.9, –4)
    34.7477135938

393) $(-8.8, -3.2),\ (-26.1, 38.5)$
45.1462069282

394) $(-35.1, 27.3),\ (-33.8, -24.765)$
52.0812271841

395) $(-34.9, -42.4),\ (-41.5, -46.4)$
7.71751255263

396) $(39, -38.5),\ (-49.2, -38.8)$
88.2005102026

397) $(12.7, -8),\ (43.1, -31.3)$
38.3020887159

398) $(13, 22.4),\ (35.4, -23.7)$
51.2539754556

399) $(-13.3, 26.3),\ (27.7, -16.1)$
58.9810138943

400) $(-39.6, -43.3),\ (20, -8.5)$
69.0159401878

**Find the distance between this complex points:**

401) $(-14.9, -72.287),\ (87.3, -75.7)$
102.256973205

402) $(-89.2, -82.602),\ (-92.503, -44.4)$
38.3445252024

403) $(59.5, 73),\ (-26.2, 64.3)$
86.1404666809

404) $(-85.754, 56.7),\ (34.3, -50.2)$
160.750032398

405) $(21.09, 87.7),\ (-14.45, -27.2)$
120.270950774

406) $(-82.793, 43.4),\ (56.5, -24.7)$
155.048862779

407) $(-76.97, -35.51),\ (-30.9, -56.2)$
50.502683097

408) $(80.7, -2.1),\ (-63.9, -72.979)$
161.03723992

409) $(-45.9, 57.9),\ (46, 91.4)$
97.8154384543

410) $(-45.1, -72.2),\ (53.5, -16.1)$
113.442364221

411) $(28.4, 63),\ (38.5, -1.2)$
64.9896145549

412) $(-97.4, 25.54),\ (-77, 51.9)$
33.3318106319

413) $(-23.9, -72),\ (15.9, -79)$
40.4108896215

414) $(50.5, 58),\ (8.4, -96.5)$
160.133257008

415) $(-98.2, -77.1),\ (23.4, 13.6)$
151.700527356

416) $(-75.3, -12),\ (0.8, 11)$
79.4997484273

417) $(-1.8, -77),\ (-89.4, 25.9)$
135.137596545

418) $(-76.2, -82.1),\ (-88.962, -87.503)$
13.8586093458

419) $(72.5, 53.1),\ (-97, -66.8)$
207.620471052

420) $(71.7, -17),\ (95.6, 40.7)$
62.4539830595

421) $(-54.1, -87.1),\ (88.1, -87.704)$
142.201282751

422) $(20.2, -81.9),\ (80.6, 55.6)$
150.181257153

423) $(19.4, -85.057),\ (69.9, -45.5)$
64.1483144673

424) $(93.7, -22),\ (65.5, 70.4)$
96.607

425) $(-32, -92.1),\ (58, -22.2)$
113.956175787

426) $(-32.9, -86.9),\ (-24.7, -39.7)$
47.9069932265

427) $(-84.3, -27),\ (-39.8, -24.8)$
44.5543488338

428) $(41.4, 43.1),\ (-32.3, -86.938)$
149.470971911

429) $(-85.2, 12.94),\ (61.3, 31.1)$
147.621257277

430) $(-10.8, -91.9),\ (-54.9, -10)$
93.0183852795

431) (63.5, 38.1), (−62.4, 97.5)
    139.209087347

432) (−63.1, −26.8), (−19.32, 82.1)
    117.370773193

433) (62.6, −31.9), (−69.9, 4.9)
    137.515417317

434) (−41.18, −91.6), (−90.799, −71.9)
    53.3866571439

435) (−11.57, 95.2), (−36.3, −42.1)
    139.509364919

436) (9.8, 64.3), (52.6, −92.5)
    162.536395924

437) (−68.196, 71.06), (−75.5, −54.7)
    125.971925507

438) (39.4, −86.82), (−58.1, −40.2)
    108.072542304

439) (32.4, 28.2), (2.3, 32)
    30.3389188997

440) (−94.2, −36.8), (−79.799, −15.9)
    25.3810717071

441) (−19.8, 93.3), (−95.5, −45.8)
    158.364453082

442) (−93.3, −73.549), (8.1, 8.9)
    130.689699674

443) (54.5, 23.2), (97.1, 61.7)
    57.4195959582

444) (−72.1, −41.7), (26.5, 35.1)
    124.980798525

445) (2.2, 88.3), (74.5, 18.69)
    100.363549658

446) (53.6, −46.9), (89.6, −31)
    39.3549234531

447) (1.4, 18.2), (67, 91.4)
    98.2934382347

448) (75.7, 23.4), (59.5, −1.3)
    29.5386187896

449) (−50.1, −46.7), (51.9, −18.7)
    105.773

450) (23.4, −11.61), (−45.1, −88.4)
    102.902643795

451) (−50.9, 12.91), (43.8, −63.6)
    121.745102982

452) (97.8, 18.4), (−45.8, −96.5)
    183.910222663

453) (96.9, −51.7), (−53.4, 11)
    162.853860869

454) (−28.9, 78.4), (−60.9, −99.877)
    181.126167985

455) (44.6, 13.4), (−76, −66.8)
    144.832316836

456) (45.5, 8.3), (−68.4, 25.8)
    115.236539344

457) (−81.1, −56.6), (−95.536, −11.9)
    46.973270016

458) (−6.8, 73.4), (−91, −51.9)
    150.962677507

459) (−7.7, 3.3), (26.4, 71.44)
    76.1962571259

460) (−59.1, −86.319), (−9.4, 39.2)
    135.00040504

461) (−59.9, −76.005), (−98.3, 14.3)
    98.1302859723

462) (66.7, 8.4), (18.8, 38.1)
    56.3604471238

463) (14.4, 73.5), (−3.7, −39.7)
    114.637908215

464) (−77.383, −84), (35, 90.2)
    207.30552016

465) (88.7, 3.5), (−11.3, 67.8)
    118.888561266

466) (−22.87, −53), (−54, 65.4)
    122.424004591

467) (−74.423, −97.3), (−18, −84.4)
    57.8788815459

468) (6.73, −61.64), (97.5, −38.7)
    93.6239098735

469) (−90.1, −71.6), (76, 4.9)
    182.87006316

470) (−15.8, 58.5), (68.5, −87.8)
    168.849578027

471) (57.7, –11.64), (–62.6, –58.2)
128.99582784

472) (–68.1, –36.16), (48.6, –7.8)
120.096542831

473) (–16.7, 85.22), (26.4, –33.3)
126.113442582

474) (–68.9, 53.5), (–75.392, –32.7)
86.4441210494

475) (79.7, –11.5), (–51.9, 32)
138.603066344

476) (5.4, 58.6), (30.8, –75.5)
136.484321444

477) (–46, –81.5), (–59.4, –60.7)
24.7426756839

478) (–46.9, –76.4), (–57.1, 18.4)
95.3471551752

479) (27.5, 53.6), (–74.5, –45.8)
142.423172272

480) (–98.3, –16.4), (–82, 61.7)
79.7828302331

481) (–99.2, –86.5), (–89.5, –31)
56.3412814906

482) (–24.8, –90.89), (–26.8, 69.4)
160.302476899

483) (49.5, –88.775), (84.3, –80.3)
35.8171135772

484) (–77.1, –91.5), (5.3, 73.9)
184.788852478

485) (–2.8, –86.3), (–2.3, –57.95)
28.3544088283

486) (48.7, –78.46), (–4.7, 94.9)
181.398041886

487) (–3.6, 43.7), (–9.8, 88.8)
45.5241694048

488) (70.7, –26.4), (–17.3, –3.9)
90.8308868172

489) (–55, –96.4), (–24.8, –96.5)
30.2001655625

490) (–55.9, –91.3), (–91.129, –28.6)
71.9192077334

491) (92.8, –31.4), (–47.4, –50.29)
141.466858663

492) (18.4, 38.7), (–39.9, –81.6)
133.682384778

493) (91.9, 60.67), (–80, 47.3)
172.419160478

494) (–33.8, –36.19), (31.1, 22.4)
87.4345360827

495) (–85.14, 92.7), (–57.9, 72.8)
33.7346646641

496) (93.5, –76.4), (53.3, 47.9)
130.638929879

497) (–55.54, –45.5), (–35.7, –87.828)
46.7470339594

498) (–77.69, –66.67), (–54.5, –97.9)
38.898444699

499) (–92.593, –27.4), (52.9, –37.2)
145.822676731

500) (61.7, –41.3), (17.3, –39.7)
44.4288194757

501) (337.2, 365), (–265.4, 468.2)
611.373044875

502) (135.4, 494.7), (–486.547, 124.7)
723.683681458

503) (210.1, –375.8), (–480.1, –117.3)
737.019870831

504) (284.9, –187.77), (467.6, 150.2)
384.191372756

505) (157.9, 289.6), (–474.098, 175.7)
642.179633751

506) (83.1, –412.3), (–221.2, –198.8)
371.726700682

507) (232.6, 419.2), (–209.85, –483.773)
1005.54574298

508) (30.8, –451.2), (483.1, –304.3)
475.557462353

509) (180.3, 84.5), (–8.1, 110.3)
190.158355062

510) (105.6, –45.1), (–400.8, 403.1)
676.257495337

511) $(-21.4, 214.1)$, $(384.6, -476.221)$
800.861463076

512) $(53.3, -379.8)$, $(-222.9, -475.1)$
292.178934901

513) $(-73.7, -120.6)$, $(-319.66, -494.041)$
447.162724387

514) $(1, -486.388)$, $(-385.6, -71.2)$
567.309999334

515) $(128, -250.2)$, $(169.8, 232.3)$
484.307226872

516) $(75.8, -260.74)$, $(-74.3, 303.3)$
583.670396371

517) $(-126, -455.3)$, $(-259.7, 337.9)$
804.389165765

518) $(-51.3, -325.6)$, $(-195.16, 328.8)$
670.02616337

519) $(23.5, -196)$, $(249.1, -247.5)$
231.403565228

520) $(-178.3, 210.1)$, $(-358.3, 459.9)$
307.896151324

521) $(-28.8, 469.4)$, $(427.1, -125.6)$
749.579755596

522) $(-103.5, 339.8)$, $(34.4, 167.1)$
221.001583705

523) $(-155.8, 5.1)$, $(212.3, -490.946)$
617.704819567

524) $(-230.6, -401.1)$, $(-486.722, 30.8)$
502.131545398

525) $(-81.1, 134.7)$, $(-395.1, -3.7)$
343.148014711

526) $(-469.013, 376.6)$, $(-238.7, 430.9)$
236.627487771

527) $(-339.17, 131.5)$, $(72.6, 81.9)$
414.746540552

528) $(-498.821, 162.8)$, $(383.8, 456.4)$
930.17245156

529) $(-495.86, -482.083)$, $(-490.181, -234.02)$
248.127997231

530) $(-309.56, -360.09)$, $(102, -295.9)$
416.535700391

531) $(-185.6, 465.4)$, $(-315.8, -483.4)$
957.691745814

532) $(-387.4, -405.1)$, $(76.9, 223.9)$
781.802718082

533) $(-312.6, -275.5)$, $(469.6, -68.8)$
809.049893393

534) $(-237.9, -145.8)$, $(-414.4, -361.5)$
278.709059774

535) $(-439.7, 260.3)$, $(-482.141, 183.9)$
87.3967875897

536) $(-364.9, 389.9)$, $(371, 53.1)$
809.310230999

537) $(-290.2, -488.844)$, $(-91.8, 209.5)$
725.97996001

538) $(-417.2, 55.2)$, $(-469.691, 235)$
187.305485987

539) $(-491.9, -350.9)$, $(156.2, -391.6)$
649.376701153

540) $(-342.5, 184.9)$, $(-58.5, 158.8)$
285.196791707

541) $(-267.7, 314.5)$, $(334.1, -133.9)$
750.483710683

542) $(-469.5, -279.5)$, $(-273.3, -426.6)$
245.220003262

543) $(-394.7, -424.92)$, $(499.1, 286)$
1142.05327652

544) $(-320, -20.2)$, $(235.6, -12)$
555.660507864

545) $(478.3, 109.4)$, $(-371.9, -304.7)$
945.684328939

546) $(-447, -484.6)$, $(20.8, 402.6)$
1002.97591197

547) $(-372.3, -354.9)$, $(-275.59, -467.552)$
148.469852846

548) $(426.1, -225.3)$, $(-193.9, -182.8)$
621.454946074

549) $(-424.6, 310.5)$, $(-408.7, -491.8)$
802.457537817

550) $(373.8, 440.1)$, $(-497.877, 388.1)$
873.22665576

551) (−499.3, −95.7), (198.7, −475.5)
794.639566093

552) (448.5, −430.4), (100.2, −77.1)
496.118715632

553) (−476.8, −300.7), (492.8, −369.8)
972.059139147

554) (396.2, 235), (278.1, 44.8)
223.883116827

555) (321.5, −273.36), (−354.1, −211.9)
678.38977852

556) (471, 364.7), (−329.4, −368.63)
1085.54734991

557) (−472.28, −416.2), (−420.5, −462.64)
69.55459726

558) (−371.83, −384.9), (−109.2, −160.9)
345.181860618

559) (−469.319, 370.1), (202, 490.1)
681.959822688

560) (−484.223, −453.53), (−418.7, 305.8)
762.151764696

561) (291.7, −434.4), (357.4, −435)
65.7027396689

562) (366.4, −304.8), (−250, −360.98)
618.954887209

563) (164.7, −175.1), (−432.96, −176.17)
597.660957818

564) (239.4, −224.94), (481.7, −84.4)
280.108517543

565) (314.2, −449.48), (−207.2, −433.4)
521.64789504

566) (112.4, 490.3), (320.6, 101.6)
440.947763346

567) (261.9, −250.6), (−170.7, −483.9)
491.499389623

568) (187.1, −380.2), (−286.9, −191.1)
510.328139534

569) (60.1, 155.6), (222, 223.5)
175.562011836

570) (134.9, 285.2), (−385.4, −350.77)
821.687246402

571) (209.6, 414.8), (7.2, −361.9)
802.638555017

572) (157.3, 80.1), (185.2, 36.5)
51.7626313087

573) (7.8, −455.6), (399.9, −378.2)
399.666323325

574) (82.6, −49.5), (−207.5, 329.2)
477.04475681

575) (−44.4, −490.106), (−371.5, −305.8)
375.45054486

576) (−96.7, −125), (479.2, −134.3)
575.975086267

577) (105, −254.6), (86.6, 158.4)
413.409675746

578) (30.3, −297.91), (−60.3, 68.8)
377.736130255

579) (−22, 4.7), (−262.65, −254.8)
353.910543076

580) (52.8, 410.8), (−231.52, 119.8)
406.840094386

581) (−74.3, −330), (49.7, −305.1)
126.475333564

582) (0.5, −200.4), (442.4, −321.4)
458.166574512

583) (−149, −459.7), (−342.9, −12.4)
487.518717589

584) (−201.3, 205.7), (−441.5, 386)
300.340023973

585) (−126.5, 335.4), (−48.8, 93.3)
254.263052762

586) (−51.8, −249.49), (−224.7, 196.3)
478.145515612

587) (−255.46, −208.9), (−482.847, 475.4)
721.090381137

588) (−434.1, −240.3), (86.6, −429.2)
553.905858427

589) (−404.5, −177.6), (−291, −403.7)
252.989051146

590) (−225.86, −475.855), (−370.3, −477.8)
144.453094896

591) $(-487.49, -391.4)$, $(331.5, -378.2)$
819.096368018

592) $(-156.3, -204.4)$, $(-300.4, 44.4)$
287.517390778

593) $(-283.4, 54.8)$, $(208.4, -320.15)$
618.42925424

594) $(-358.1, -74.8)$, $(-184.3, -248.3)$
245.578276727

595) $(-208.6, 461)$, $(-399, -482.71)$
962.725674375

596) $(-410.4, -409.5)$, $(-388.89, 323.9)$
733.715367224

597) $(-335.6, -425.61)$, $(-77.8, -301.6)$
286.075724416

598) $(-260.9, -482.247)$, $(-293.52, -417.06)$
72.8931366385

599) $(-462.7, 255.9)$, $(171.6, 272)$
634.504294706

600) $(-387.9, 385.5)$, $(-435.8, -20.7)$
409.014486296