

Slope - Two points - Integers

Find the value of x so it matches given slope:

1) $(x, -3)$ and $(4, 3)$; slope: -6

2) $(0, 1)$ and $(x, -3)$; slope: $-\frac{4}{5}$

3) $(5, 3)$ and $(x, -4)$; slope: 7

4) $(3, 0)$ and $(x, 2)$; slope: -2

5) $(x, -1)$ and $(3, 3)$; slope: $\frac{1}{2}$

6) $(x, 5)$ and $(-3, -5)$; slope: $\frac{10}{3}$

7) $(-4, 3)$ and $(x, 2)$; slope: 1

8) $(1, 1)$ and $(x, 2)$; slope: $-\frac{1}{3}$

9) $(x, 1)$ and $(-2, 3)$; slope: -2

10) $(x, 2)$ and $(-4, -5)$; slope: $\frac{7}{9}$

11) $(2, -4)$ and $(x, -1)$; slope: $-\frac{3}{5}$

12) $(4, 4)$ and $(x, 3)$; slope: 1

13) $(x, 1)$ and $(-1, -2)$; slope: $-\frac{3}{4}$

14) $(-1, 3)$ and $(x, -5)$; slope: $-\frac{8}{3}$

15) $(5, -2)$ and $(x, 2)$; slope: $-\frac{2}{5}$

16) $(-1, 0)$ and $(x, -4)$; slope: $-\frac{2}{3}$

17) $(x, 1)$ and $(4, -3)$; slope: -2

18) $(-4, -1)$ and $(x, -4)$; slope: $-\frac{1}{2}$

19) $(x, 2)$ and $(5, 0)$; slope: $-\frac{2}{5}$

20) $(-3, -4)$ and $(x, 4)$; slope: $\frac{8}{3}$

21) $(x, -1)$ and $(2, 3)$; slope: $\frac{4}{3}$

22) $(1, 0)$ and $(x, -1)$; slope: $-\frac{1}{3}$

23) $(x, -5)$ and $(-5, 3)$; slope: -2

24) $(2, -3)$ and $(x, 5)$; slope: 8

25) $(-1, -2)$ and $(x, -3)$; slope: $-\frac{1}{6}$

27) $(x, 0)$ and $(0, -1)$; slope: $\frac{1}{5}$

29) $(x, -3)$ and $(1, -4)$; slope: $\frac{1}{4}$

31) $(0, -1)$ and $(x, -2)$; slope: $\frac{1}{2}$

33) $(3, -2)$ and $(x, -5)$; slope: 1

35) $(x, 5)$ and $(-4, -4)$; slope: $\frac{9}{8}$

37) $(x, 4)$ and $(4, -3)$; slope: -7

39) $(x, 3)$ and $(-2, -3)$; slope: $\frac{6}{7}$

41) $(-1, -4)$ and $(x, 1)$; slope: $\frac{5}{6}$

43) $(x, 1)$ and $(-4, 2)$; slope: $-\frac{1}{6}$

45) $(-5, 1)$ and $(x, 5)$; slope: $\frac{4}{7}$

47) $(4, 5)$ and $(x, 3)$; slope: $\frac{2}{9}$

26) $(x, -4)$ and $(-2, -1)$; slope: 1

28) $(x, -2)$ and $(4, -3)$; slope: $-\frac{1}{3}$

30) $(x, -1)$ and $(-5, 2)$; slope: $-\frac{3}{8}$

32) $(-5, 2)$ and $(x, -3)$; slope: $-\frac{5}{4}$

34) $(4, 0)$ and $(x, 3)$; slope: $-\frac{3}{7}$

36) $(x, -1)$ and $(-1, 5)$; slope: -6

38) $(4, -5)$ and $(x, 5)$; slope: $-\frac{5}{3}$

40) $(x, -1)$ and $(2, -5)$; slope: $-\frac{2}{3}$

42) $(1, -5)$ and $(x, -2)$; slope: $\frac{3}{2}$

44) $(x, -3)$ and $(2, 1)$; slope: 4

46) $(0, 1)$ and $(x, 0)$; slope: $-\frac{1}{2}$

48) $(x, -4)$ and $(-5, 1)$; slope: $-\frac{5}{9}$

49) $(x, 5)$ and $(3, -1)$; slope: $-\frac{6}{5}$

50) $(x, -1)$ and $(-4, 3)$; slope: $-\frac{1}{2}$

51) $(-2, 5)$ and $(x, -4)$; slope: $-\frac{9}{4}$

52) $(x, 1)$ and $(-4, 3)$; slope: $-\frac{2}{7}$

53) $(x, -2)$ and $(2, 4)$; slope: -2

54) $(-2, -4)$ and $(x, 2)$; slope: -2

55) $(3, 1)$ and $(x, -2)$; slope: $\frac{3}{5}$

56) $(x, -3)$ and $(-2, 4)$; slope: -7

57) $(-4, -3)$ and $(x, -2)$; slope: $\frac{1}{8}$

58) $(-4, 5)$ and $(x, -5)$; slope: -5

59) $(x, 0)$ and $(2, 5)$; slope: 5

60) $(-2, -4)$ and $(x, 0)$; slope: 1

61) $(4, -5)$ and $(x, 5)$; slope: 10

62) $(5, 4)$ and $(x, 3)$; slope: $\frac{1}{3}$

63) $(x, -2)$ and $(-1, 4)$; slope: -2

64) $(4, -1)$ and $(x, -3)$; slope: $\frac{2}{3}$

65) $(-4, 5)$ and $(x, 0)$; slope: $-\frac{5}{8}$

66) $(-3, 0)$ and $(x, -2)$; slope: $-\frac{2}{5}$

67) $(5, 2)$ and $(x, -2)$; slope: 2

68) $(x, -1)$ and $(3, 5)$; slope: 3

69) $(4, 0)$ and $(x, -1)$; slope: $\frac{1}{9}$

70) $(x, -4)$ and $(1, 4)$; slope: $\frac{8}{3}$

71) $(x, 5)$ and $(3, 1)$; slope: -2

72) $(x, 3)$ and $(-1, 0)$; slope: -1

73) $(-4, -4)$ and $(x, 1)$; slope: $\frac{5}{4}$

74) $(-2, 2)$ and $(x, 4)$; slope: 1

75) $(-1, 0)$ and $(x, -4)$; slope: -4

76) $(x, 1)$ and $(-4, -4)$; slope: $\frac{5}{9}$

77) $(x, -5)$ and $(-4, 4)$; slope: -3

78) $(x, 4)$ and $(1, -4)$; slope: $-\frac{8}{3}$

79) $(5, -5)$ and $(x, 2)$; slope: $-\frac{7}{8}$

80) $(x, -1)$ and $(-2, -2)$; slope: 1

81) $(1, -5)$ and $(x, 2)$; slope: $-\frac{7}{4}$

82) $(-2, -1)$ and $(x, -4)$; slope: -3

83) $(2, -3)$ and $(x, -5)$; slope: $-\frac{2}{3}$

84) $(x, -3)$ and $(2, -4)$; slope: $\frac{1}{2}$

85) $(x, -3)$ and $(2, 5)$; slope: $\frac{8}{7}$

86) $(x, -4)$ and $(-3, -3)$; slope: $-\frac{1}{4}$

87) $(-4, -4)$ and $(x, 0)$; slope: $\frac{4}{9}$

88) $(-2, 3)$ and $(x, 1)$; slope: $-\frac{2}{3}$

89) $(3, 3)$ and $(x, 2)$; slope: $\frac{1}{6}$

90) $(x, 2)$ and $(3, -4)$; slope: $-\frac{3}{4}$

91) $(x, -5)$ and $(1, 5)$; slope: 10

92) $(x, -3)$ and $(-2, 0)$; slope: $-\frac{3}{4}$

93) $(x, 3)$ and $(4, 1)$; slope: 2

94) $(5, 4)$ and $(x, -4)$; slope: $\frac{8}{3}$

95) $(3, -1)$ and $(x, 4)$; slope: 5

96) $(-3, 1)$ and $(x, 5)$; slope: -4

97) $(x, -3)$ and $(-3, 2)$; slope: $-\frac{5}{2}$

98) $(-5, 3)$ and $(x, 5)$; slope: 2

99) $(x, 3)$ and $(3, 1)$; slope: $-\frac{2}{5}$

100) $(-2, -2)$ and $(x, 2)$; slope: 1

Find the value of y so it matches given slope:

101) $(4, y)$ and $(3, -4)$; slope: 6

102) $(-4, -5)$ and $(-5, y)$; slope: -8

103) $(-4, 1)$ and $(-3, y)$; slope: -4

104) $(-4, -3)$ and $(3, y)$; slope: $\frac{5}{7}$

105) $(4, 4)$ and $(-2, y)$; slope: $\frac{5}{6}$

106) $(4, y)$ and $(5, 1)$; slope: 2

107) $(0, y)$ and $(4, 1)$; slope: $\frac{3}{2}$

108) $(-5, -5)$ and $(-2, y)$; slope: $\frac{10}{3}$

109) $(3, y)$ and $(0, 0)$; slope: -1

110) $(-4, y)$ and $(0, -5)$; slope: $-\frac{7}{4}$

111) $(3, -3)$ and $(-5, y)$; slope: $-\frac{7}{8}$

112) $(-3, y)$ and $(2, -3)$; slope: $-\frac{8}{5}$

113) $(-4, y)$ and $(0, -2)$; slope: $-\frac{1}{2}$

114) $(2, -2)$ and $(4, y)$; slope: $\frac{1}{2}$

115) $(2, y)$ and $(1, -5)$; slope: 10

116) $(-2, y)$ and $(-1, 3)$; slope: 2

117) $(-2, -5)$ and $(-3, y)$; slope: -2

118) $(-1, -2)$ and $(4, y)$; slope: $\frac{1}{5}$

119) $(-1, y)$ and $(2, -5)$; slope: $-\frac{7}{3}$

120) $(-1, y)$ and $(1, -4)$; slope: $-\frac{5}{2}$

121) $(-3, y)$ and $(-1, -4)$; slope: -4

122) $(-3, y)$ and $(-2, -2)$; slope: -4

123) $(-3, y)$ and $(5, 2)$; slope: $\frac{3}{8}$

124) $(-5, y)$ and $(-2, -5)$; slope: -1

125) $(2, y)$ and $(0, -5)$; slope: $\frac{5}{2}$

126) $(-5, 1)$ and $(1, y)$; slope: -1

127) $(1, 3)$ and $(-4, y)$; slope: $\frac{2}{5}$

128) $(0, -5)$ and $(-4, y)$; slope: -1

129) $(-1, -5)$ and $(5, y)$; slope: $\frac{2}{3}$

130) $(-2, y)$ and $(5, 4)$; slope: $\frac{9}{7}$

131) $(0, 2)$ and $(-2, y)$; slope: $\frac{7}{2}$

132) $(0, -5)$ and $(-5, y)$; slope: $-\frac{9}{5}$

133) $(3, y)$ and $(0, -3)$; slope: 1

134) $(-4, 0)$ and $(2, y)$; slope: $-\frac{1}{6}$

135) $(1, -4)$ and $(0, y)$; slope: -2

136) $(5, 3)$ and $(3, y)$; slope: $\frac{7}{2}$

137) $(-5, y)$ and $(-2, -1)$; slope: $\frac{2}{3}$

138) $(4, 2)$ and $(5, y)$; slope: -1

139) $(0, y)$ and $(-1, -1)$; slope: 5

140) $(-5, 3)$ and $(-4, y)$; slope: 2

141) $(4, y)$ and $(1, -3)$; slope: 1

142) $(2, y)$ and $(-4, -2)$; slope: 1

143) $(-5, y)$ and $(-3, 5)$; slope: 5

144) $(-2, -1)$ and $(-3, y)$; slope: -6

145) $(-3, 4)$ and $(3, y)$; slope: $-\frac{3}{2}$

146) $(-1, y)$ and $(3, 3)$; slope: $\frac{1}{2}$

147) $(-2, y)$ and $(5, -4)$; slope: $-\frac{5}{7}$

148) $(-5, y)$ and $(1, -2)$; slope: -1

149) $(0, 0)$ and $(4, y)$; slope: -1

150) $(-4, 4)$ and $(4, y)$; slope: $-\frac{7}{8}$

151) $(-5, 5)$ and $(-3, y)$; slope: -2

152) $(3, -3)$ and $(-3, y)$; slope: $-\frac{5}{6}$

153) $(0, y)$ and $(-4, 4)$; slope: $-\frac{3}{4}$

154) $(4, 3)$ and $(-3, y)$; slope: 1

155) $(5, -5)$ and $(2, y)$; slope: $-\frac{7}{3}$

156) $(-5, y)$ and $(-3, -2)$; slope: $\frac{3}{2}$

157) $(-5, 2)$ and $(-2, y)$; slope: $\frac{1}{3}$

158) $(3, 0)$ and $(4, y)$; slope: -2

159) $(1, 1)$ and $(-2, y)$; slope: $\frac{4}{3}$

160) $(-2, y)$ and $(-1, -4)$; slope: -4

161) $(-1, -4)$ and $(0, y)$; slope: 8

162) $(-1, y)$ and $(-5, -2)$; slope: $\frac{1}{2}$

163) $(-2, -2)$ and $(4, y)$; slope: $\frac{7}{6}$

164) $(-1, y)$ and $(1, -3)$; slope: -1

165) $(-2, 0)$ and $(1, y)$; slope: -1

166) $(3, 5)$ and $(4, y)$; slope: -5

167) $(2, y)$ and $(4, -5)$; slope: $-\frac{1}{2}$

168) $(5, -5)$ and $(-4, y)$; slope: $-\frac{1}{9}$

169) $(-3, 3)$ and $(3, y)$; slope: $-\frac{1}{6}$

170) $(-2, y)$ and $(2, 4)$; slope: 2

171) $(3, 3)$ and $(4, y)$; slope: -5

172) $(1, 1)$ and $(0, y)$; slope: 1

173) $(-5, y)$ and $(4, -3)$; slope: $\frac{1}{9}$

174) $(5, 0)$ and $(0, y)$; slope: $\frac{4}{5}$

175) $(1, y)$ and $(-5, 5)$; slope: $-\frac{5}{6}$

176) $(-2, 3)$ and $(-5, y)$; slope: $-\frac{2}{3}$

177) $(-1, -1)$ and $(4, y)$; slope: $-\frac{2}{5}$

178) $(5, 1)$ and $(-1, y)$; slope: $\frac{2}{3}$

179) $(-4, y)$ and $(-5, 0)$; slope: 1

180) $(-2, 3)$ and $(0, y)$; slope: 1

181) $(-3, y)$ and $(0, 4)$; slope: $-\frac{1}{3}$

182) $(5, y)$ and $(2, 5)$; slope: -2

183) $(2, -2)$ and $(-4, y)$; slope: -1

184) $(0, -2)$ and $(-4, y)$; slope: $\frac{1}{2}$

185) $(3, 1)$ and $(1, y)$; slope: $\frac{3}{2}$

186) $(0, 4)$ and $(-3, y)$; slope: 2

187) $(0, y)$ and $(-4, 0)$; slope: $\frac{1}{2}$

188) $(3, y)$ and $(-1, 0)$; slope: $-\frac{1}{4}$

189) $(-4, 5)$ and $(-1, y)$; slope: -2

190) $(5, y)$ and $(3, -4)$; slope: $\frac{1}{2}$

191) $(-3, y)$ and $(-4, 1)$; slope: 1

192) $(3, y)$ and $(-1, 4)$; slope: -1

193) $(-4, y)$ and $(-3, 2)$; slope: -1

194) $(2, -5)$ and $(-4, y)$; slope: $-\frac{4}{3}$

195) $(-2, 3)$ and $(-5, y)$; slope: $\frac{1}{3}$

196) $(-1, y)$ and $(-3, -4)$; slope: $-\frac{1}{2}$

197) $(4, 5)$ and $(0, y)$; slope: 2

198) $(3, y)$ and $(4, 1)$; slope: 2

199) $(2, -3)$ and $(-1, y)$; slope: $-\frac{1}{3}$

200) $(0, -2)$ and $(4, y)$; slope: $-\frac{1}{4}$

Find the value of x so it matches given slope:

201) $(x, 2)$ and $(-7, -3)$; slope: $\frac{5}{3}$

202) $(x, -7)$ and $(-2, -2)$; slope: $-\frac{5}{6}$

203) $(-4, 5)$ and $(x, -1)$; slope: $-\frac{3}{4}$

204) $(-5, 5)$ and $(x, -1)$; slope: -3

205) $(x, 2)$ and $(4, 4)$; slope: $\frac{1}{5}$

206) $(x, -5)$ and $(-7, 0)$; slope: -5

207) $(-2, -3)$ and $(x, 5)$; slope: 4

208) $(x, 0)$ and $(4, 4)$; slope: 1

209) $(x, 4)$ and $(-4, 7)$; slope: $-\frac{1}{3}$

210) $(x, -1)$ and $(-7, -2)$; slope: $\frac{1}{10}$

211) $(x, 6)$ and $(-1, 3)$; slope: undefined

212) $(x, 6)$ and $(-7, 2)$; slope: $\frac{2}{3}$

213) $(-2, 4)$ and $(x, 7)$; slope: $-\frac{3}{5}$

214) $(x, 3)$ and $(6, -7)$; slope: -10

215) $(-2, 1)$ and $(x, 5)$; slope: 1

216) $(1, -3)$ and $(x, -7)$; slope: undefined

217) $(3, 4)$ and $(x, -2)$; slope: $\frac{3}{5}$

218) $(x, 3)$ and $(2, 2)$; slope: $-\frac{1}{8}$

219) $(2, 2)$ and $(x, 4)$; slope: $-\frac{2}{5}$

220) $(x, 7)$ and $(3, -7)$; slope: $\frac{7}{2}$

221) $(x, 5)$ and $(-5, 2)$; slope: $\frac{3}{4}$

222) $(0, -1)$ and $(x, 0)$; slope: $-\frac{1}{7}$

223) $(2, 2)$ and $(x, -1)$; slope: 1

224) $(x, 7)$ and $(-2, 2)$; slope: 5

225) $(x, -6)$ and $(-2, 7)$; slope: -13

226) $(-6, -4)$ and $(x, 4)$; slope: $\frac{8}{7}$

227) $(x, 4)$ and $(5, 1)$; slope: $-\frac{3}{5}$

228) $(1, 2)$ and $(x, 5)$; slope: 3

229) $(-2, 6)$ and $(x, 1)$; slope: undefined

230) $(5, 0)$ and $(x, -2)$; slope: undefined

231) $(x, 2)$ and $(4, 4)$; slope: $\frac{1}{3}$

232) $(x, -3)$ and $(-7, 5)$; slope: -4

233) $(3, -7)$ and $(x, -4)$; slope: 1

234) $(x, -3)$ and $(-3, -6)$; slope: $\frac{3}{5}$

235) $(x, -1)$ and $(5, -2)$; slope: 1

236) $(x, 3)$ and $(-7, -4)$; slope: $\frac{7}{3}$

237) $(x, 3)$ and $(-1, -2)$; slope: -5

238) $(7, -7)$ and $(x, -6)$; slope: $-\frac{1}{6}$

239) $(-2, 2)$ and $(x, -1)$; slope: -3

240) $(0, 4)$ and $(x, 7)$; slope: $\frac{3}{7}$

241) $(5, 7)$ and $(x, -2)$; slope: $\frac{3}{4}$

242) $(-7, 7)$ and $(x, -7)$; slope: -14

243) $(2, 7)$ and $(x, -6)$; slope: 13

244) $(-3, 7)$ and $(x, -1)$; slope: 4

245) $(-4, 6)$ and $(x, 7)$; slope: 1

246) $(3, -4)$ and $(x, 3)$; slope: $\frac{7}{2}$

247) $(1, 7)$ and $(x, -4)$; slope: $\frac{11}{4}$

248) $(2, 1)$ and $(x, 0)$; slope: 1

249) $(x, 4)$ and $(-6, -7)$; slope: $\frac{11}{2}$

250) $(x, 6)$ and $(6, -3)$; slope: -9

251) $(1, -4)$ and $(x, -6)$; slope: -1

252) $(-3, 3)$ and $(x, 5)$; slope: 2

253) $(x, -4)$ and $(-3, 0)$; slope: 4

254) $(x, 7)$ and $(-6, -4)$; slope: 11

255) $(3, -7)$ and $(x, 4)$; slope: $-\frac{11}{8}$

256) $(x, 0)$ and $(-2, -6)$; slope: $\frac{2}{3}$

257) $(x, -5)$ and $(-4, -6)$; slope: $\frac{1}{2}$

258) $(x, 3)$ and $(3, 6)$; slope: $\frac{3}{10}$

259) $(7, -7)$ and $(x, -5)$; slope: $-\frac{1}{7}$

260) $(1, 3)$ and $(x, 4)$; slope: $-\frac{1}{2}$

261) $(-2, 1)$ and $(x, -6)$; slope: $-\frac{7}{2}$

262) $(x, -1)$ and $(-2, 6)$; slope: $\frac{7}{5}$

263) $(-3, -3)$ and $(x, 0)$; slope: undefined

264) $(1, 4)$ and $(x, -6)$; slope: -2

265) $(x, -7)$ and $(-5, -4)$; slope: $-\frac{1}{4}$

266) $(-4, -3)$ and $(x, 5)$; slope: undefined

267) $(-2, -1)$ and $(x, 2)$; slope: -1

268) $(x, -4)$ and $(-5, 7)$; slope: $-\frac{11}{9}$

269) $(-2, 0)$ and $(x, 2)$; slope: 2

270) $(-7, -3)$ and $(x, -5)$; slope: $-\frac{1}{5}$

271) $(-5, -4)$ and $(x, 2)$; slope: undefined

272) $(4, -4)$ and $(x, -3)$; slope: -1

273) $(x, -1)$ and $(-2, 4)$; slope: undefined

274) $(x, 5)$ and $(-6, -6)$; slope: $\frac{11}{5}$

275) $(-5, 3)$ and $(x, -4)$; slope: $-\frac{7}{4}$

276) $(3, 2)$ and $(x, -3)$; slope: 5

277) $(0, -7)$ and $(x, -4)$; slope: $\frac{1}{2}$

278) $(x, 3)$ and $(4, -6)$; slope: undefined

279) $(x, 0)$ and $(-7, 6)$; slope: $-\frac{3}{2}$

280) $(0, -3)$ and $(x, -2)$; slope: $\frac{1}{4}$

281) $(x, -4)$ and $(3, 5)$; slope: 1

282) $(x, -1)$ and $(2, -2)$; slope: $-\frac{1}{8}$

283) $(x, 1)$ and $(7, 7)$; slope: $\frac{6}{7}$

284) $(6, 2)$ and $(x, -7)$; slope: 3

285) $(x, -3)$ and $(0, 3)$; slope: $\frac{3}{2}$

286) $(x, 1)$ and $(5, -6)$; slope: $\frac{7}{2}$

287) $(-6, 0)$ and $(x, -7)$; slope: $-\frac{7}{8}$

288) $(x, 0)$ and $(1, -3)$; slope: undefined

289) $(-1, -3)$ and $(x, -7)$; slope: $-\frac{4}{7}$

290) $(-4, 1)$ and $(x, -6)$; slope: $\frac{7}{2}$

291) $(x, 5)$ and $(6, -5)$; slope: $-\frac{5}{2}$

292) $(-1, -6)$ and $(x, 4)$; slope: -2

293) $(x, 7)$ and $(-2, 1)$; slope: -2

294) $(x, -4)$ and $(-3, 5)$; slope: $-\frac{9}{8}$

295) $(x, -2)$ and $(-2, 0)$; slope: -2

296) $(x, -5)$ and $(7, 5)$; slope: 2

297) $(x, 6)$ and $(-4, -1)$; slope: $\frac{7}{9}$

298) $(6, 1)$ and $(x, 0)$; slope: $\frac{1}{5}$

299) $(x, -1)$ and $(-1, 7)$; slope: -2

300) $(x, -7)$ and $(-4, 2)$; slope: undefined

Find the value of y so it matches given slope:

301) $(7, 2)$ and $(x, -6)$; slope: $\frac{1}{2}$

302) $(x, 6)$ and $(5, 1)$; slope: $-\frac{5}{9}$

303) $(x, -4)$ and $(-5, 6)$; slope: 5

304) $(2, -5)$ and $(x, -7)$; slope: $\frac{1}{3}$

305) $(x, -9)$ and $(-6, -7)$; slope: $-\frac{2}{5}$

306) $(0, 8)$ and $(x, 0)$; slope: $-\frac{8}{5}$

307) $(-8, -2)$ and $(x, -7)$; slope: $-\frac{1}{3}$

308) $(x, -5)$ and $(-4, -9)$; slope: $\frac{2}{3}$

309) $(x, 8)$ and $(-3, 3)$; slope: 5

310) $(x, 6)$ and $(9, 2)$; slope: $-\frac{4}{3}$

311) $(x, 0)$ and $(0, -2)$; slope: $\frac{1}{3}$

312) $(x, 4)$ and $(-8, 5)$; slope: 1

313) $(1, 9)$ and $(x, -9)$; slope: $-\frac{18}{5}$

314) $(-5, 4)$ and $(x, -2)$; slope: $-\frac{3}{4}$

315) $(0, -1)$ and $(x, 6)$; slope: $\frac{7}{4}$

316) $(0, 7)$ and $(x, 4)$; slope: $-\frac{3}{8}$

317) $(x, -8)$ and $(5, 1)$; slope: 9

318) $(x, 5)$ and $(1, 0)$; slope: $-\frac{5}{8}$

319) $(-7, 7)$ and $(x, 9)$; slope: $\frac{1}{6}$

320) $(7, -7)$ and $(x, -1)$; slope: -2

321) $(x, -3)$ and $(2, 3)$; slope: undefined

322) $(x, -4)$ and $(-2, -6)$; slope: $\frac{1}{5}$

323) $(x, 4)$ and $(-1, -3)$; slope: $\frac{7}{3}$

324) $(x, -2)$ and $(-3, -7)$; slope: undefined

325) $(x, -5)$ and $(-6, 6)$; slope: $-\frac{11}{10}$

326) $(x, -7)$ and $(0, 5)$; slope: -2

327) $(x, 7)$ and $(1, -7)$; slope: $-\frac{7}{4}$

328) $(x, 1)$ and $(-7, 5)$; slope: $-\frac{2}{5}$

329) $(4, -1)$ and $(x, -4)$; slope: 1

330) $(x, -2)$ and $(-2, 1)$; slope: $-\frac{1}{2}$

331) $(x, -8)$ and $(1, -7)$; slope: $-\frac{1}{8}$

332) $(x, -6)$ and $(-8, 9)$; slope: $-\frac{15}{8}$

333) $(x, 8)$ and $(9, 4)$; slope: -1

334) $(1, -5)$ and $(x, 3)$; slope: $-\frac{4}{5}$

335) $(-1, 4)$ and $(x, 0)$; slope: $\frac{4}{7}$

336) $(-1, 5)$ and $(x, 1)$; slope: $-\frac{4}{3}$

337) $(x, -1)$ and $(5, -6)$; slope: undefined

338) $(x, 4)$ and $(-9, -5)$; slope: undefined

339) $(5, -5)$ and $(x, 9)$; slope: -14

340) $(x, 8)$ and $(-7, 3)$; slope: $\frac{5}{9}$

341) $(x, -2)$ and $(-5, 8)$; slope: -1

342) $(-9, -3)$ and $(x, -6)$; slope: -3

343) $(4, -8)$ and $(x, -7)$; slope: $\frac{1}{5}$

344) $(x, -7)$ and $(7, -5)$; slope: $\frac{1}{3}$

345) $(-8, -2)$ and $(x, -6)$; slope: undefined

346) $(4, -4)$ and $(x, -2)$; slope: undefined

347) $(x, -9)$ and $(7, -2)$; slope: $\frac{7}{2}$

348) $(x, 6)$ and $(3, 5)$; slope: $\frac{1}{6}$

349) $(x, -3)$ and $(-3, 6)$; slope: $-\frac{9}{7}$

350) $(2, 9)$ and $(x, -8)$; slope: $\frac{17}{2}$

351) $(x, -9)$ and $(2, -5)$; slope: $-\frac{4}{5}$

352) $(x, -2)$ and $(4, -5)$; slope: -3

353) $(x, 8)$ and $(-4, -8)$; slope: -16

354) $(x, -7)$ and $(7, 7)$; slope: undefined

355) $(1, 5)$ and $(x, -5)$; slope: $\frac{5}{2}$

356) $(-1, -7)$ and $(x, -9)$; slope: 2

357) $(x, -9)$ and $(3, -7)$; slope: $\frac{2}{7}$

358) $(-9, -6)$ and $(x, -2)$; slope: $\frac{2}{7}$

359) $(4, -3)$ and $(x, -1)$; slope: $-\frac{1}{5}$

360) $(x, 4)$ and $(3, -6)$; slope: $-\frac{5}{6}$

361) $(x, -8)$ and $(8, -4)$; slope: undefined

362) $(x, -9)$ and $(5, 6)$; slope: $-\frac{15}{2}$

363) $(x, -1)$ and $(-4, 0)$; slope: $\frac{1}{4}$

364) $(4, -8)$ and $(x, 9)$; slope: 17

365) $(x, 8)$ and $(8, 4)$; slope: $-\frac{1}{2}$

366) $(x, 9)$ and $(3, 7)$; slope: undefined

367) $(x, -1)$ and $(2, 5)$; slope: $\frac{6}{7}$

368) $(x, 6)$ and $(-4, -8)$; slope: $\frac{7}{4}$

369) $(x, -9)$ and $(7, 5)$; slope: 7

370) $(-5, 5)$ and $(x, -8)$; slope: $\frac{13}{4}$

371) $(x, -4)$ and $(0, 8)$; slope: undefined

372) $(5, 7)$ and $(x, -8)$; slope: undefined

373) $(x, -9)$ and $(8, 5)$; slope: 2

374) $(-3, -7)$ and $(x, -5)$; slope: 1

375) $(x, 2)$ and $(-6, -8)$; slope: $\frac{10}{7}$

376) $(x, 0)$ and $(-7, 4)$; slope: $-\frac{2}{3}$

377) $(x, 5)$ and $(0, 2)$; slope: 3

378) $(x, -4)$ and $(-1, 4)$; slope: $-\frac{8}{5}$

379) $(-6, -7)$ and $(x, 9)$; slope: -16

380) $(-5, 9)$ and $(x, 0)$; slope: -9

381) $(-1, 5)$ and $(x, -7)$; slope: -4

382) $(-6, -1)$ and $(x, 5)$; slope: $\frac{6}{7}$

383) $(x, 2)$ and $(-5, -3)$; slope: undefined

384) $(x, 7)$ and $(7, -9)$; slope: $-\frac{16}{9}$

385) $(2, 2)$ and $(x, 3)$; slope: $\frac{1}{7}$

386) $(x, 9)$ and $(-1, 2)$; slope: -7

387) $(-8, 9)$ and $(x, -3)$; slope: $-\frac{4}{3}$

388) $(-2, 6)$ and $(x, -5)$; slope: $-\frac{11}{5}$

389) $(-3, -8)$ and $(x, -3)$; slope: 5

390) $(1, -6)$ and $(x, -7)$; slope: $\frac{1}{10}$

391) $(-8, -7)$ and $(x, 3)$; slope: $\frac{10}{7}$

392) $(x, -6)$ and $(4, -3)$; slope: 3

393) $(x, 9)$ and $(-1, -3)$; slope: 4

394) $(x, 6)$ and $(-8, 4)$; slope: $\frac{2}{7}$

395) $(-1, -6)$ and $(x, 6)$; slope: 2

396) $(x, 2)$ and $(4, 3)$; slope: $\frac{1}{9}$

397) $(-8, 1)$ and $(x, -1)$; slope: $-\frac{2}{5}$

398) $(-1, -6)$ and $(x, -4)$; slope: $-\frac{2}{3}$

399) $(x, 4)$ and $(-2, -5)$; slope: $-\frac{9}{4}$

400) $(7, 6)$ and $(x, 8)$; slope: $-\frac{2}{9}$

Find the value of x so it matches given slope:

401) $(8, -3)$ and $(x, 8)$; slope: -1

402) $(x, -4)$ and $(-7, -6)$; slope: 2

403) $(x, -5)$ and $(-1, 3)$; slope: $-\frac{8}{7}$

404) $(-1, 9)$ and $(x, 7)$; slope: $-\frac{1}{2}$

405) $(x, 0)$ and $(3, -3)$; slope: $-\frac{3}{2}$

406) $(x, 5)$ and $(-8, -3)$; slope: $\frac{4}{5}$

407) $(-3, 7)$ and $(x, 6)$; slope: $-\frac{1}{5}$

408) $(x, -4)$ and $(-4, 9)$; slope: $-\frac{13}{4}$

409) $(0, 5)$ and $(x, 9)$; slope: -4

410) $(x, -3)$ and $(-3, 6)$; slope: $-\frac{9}{8}$

411) $(0, -8)$ and $(x, 4)$; slope: -12

412) $(5, -5)$ and $(x, 9)$; slope: $-\frac{7}{2}$

413) $(x, -6)$ and $(9, 6)$; slope: $\frac{12}{7}$

414) $(-3, -1)$ and $(x, 9)$; slope: 2

415) $(-6, -4)$ and $(x, -5)$; slope: $-\frac{1}{5}$

416) $(-7, 5)$ and $(x, 9)$; slope: undefined

417) $(-7, -7)$ and $(x, 0)$; slope: $\frac{1}{2}$

418) $(7, -2)$ and $(x, -6)$; slope: -4

419) $(-3, 4)$ and $(x, -7)$; slope: $-\frac{11}{2}$

420) $(5, 3)$ and $(x, 0)$; slope: $\frac{3}{8}$

421) $(x, 0)$ and $(9, -4)$; slope: $-\frac{2}{9}$

422) $(-3, 5)$ and $(x, 7)$; slope: $\frac{2}{7}$

423) $(-4, -2)$ and $(x, -1)$; slope: -1

424) $(-6, -1)$ and $(x, -2)$; slope: $-\frac{1}{8}$

425) $(x, 6)$ and $(2, 4)$; slope: -1

426) $(x, 1)$ and $(-7, 3)$; slope: $-\frac{1}{7}$

427) $(x, -4)$ and $(9, 0)$; slope: undefined

428) $(4, 5)$ and $(x, 4)$; slope: $\frac{1}{10}$

429) $(6, -1)$ and $(x, 0)$; slope: $-\frac{1}{10}$

430) $(x, -4)$ and $(2, -8)$; slope: $-\frac{4}{5}$

431) $(9, 2)$ and $(x, 8)$; slope: -1

432) $(-9, 7)$ and $(x, -7)$; slope: -14

433) $(-4, 0)$ and $(x, -4)$; slope: -2

434) $(x, 5)$ and $(9, -9)$; slope: $-\frac{7}{8}$

435) $(7, -2)$ and $(x, 6)$; slope: $-\frac{1}{2}$

436) $(0, 2)$ and $(x, -9)$; slope: $\frac{11}{2}$

437) $(x, -9)$ and $(3, 4)$; slope: $\frac{13}{10}$

438) $(x, 4)$ and $(-1, 7)$; slope: $-\frac{3}{4}$

439) $(1, 4)$ and $(x, -9)$; slope: $\frac{13}{8}$

440) $(x, -6)$ and $(-6, 9)$; slope: 15

441) $(x, 7)$ and $(4, 2)$; slope: 5

442) $(x, 7)$ and $(-5, 8)$; slope: $-\frac{1}{7}$

443) $(6, 2)$ and $(x, 3)$; slope: undefined

444) $(2, 1)$ and $(x, -3)$; slope: $-\frac{4}{7}$

445) $(-5, -3)$ and $(x, 2)$; slope: $-\frac{5}{2}$

446) $(-3, 2)$ and $(x, -5)$; slope: $\frac{7}{5}$

447) $(2, 3)$ and $(x, 6)$; slope: $\frac{3}{7}$

448) $(2, -5)$ and $(x, 3)$; slope: -4

449) $(-3, 7)$ and $(x, 4)$; slope: $\frac{3}{5}$

450) $(x, 2)$ and $(5, 7)$; slope: $\frac{1}{2}$

451) $(x, -8)$ and $(8, 7)$; slope: $\frac{5}{3}$

452) $(-4, -4)$ and $(x, 9)$; slope: undefined

453) $(-1, 6)$ and $(x, -6)$; slope: $-\frac{6}{5}$

454) $(x, -6)$ and $(6, -8)$; slope: -2

455) $(-5, -8)$ and $(x, 4)$; slope: 6

456) $(x, 1)$ and $(-8, -8)$; slope: 9

457) $(1, 8)$ and $(x, -4)$; slope: $\frac{4}{3}$

458) $(9, -8)$ and $(x, 8)$; slope: $-\frac{8}{7}$

459) $(-4, 3)$ and $(x, -7)$; slope: $-\frac{5}{6}$

460) $(4, 2)$ and $(x, 6)$; slope: $-\frac{2}{5}$

461) $(-1, -2)$ and $(x, 5)$; slope: $\frac{7}{10}$

462) $(-4, 3)$ and $(x, 5)$; slope: 1

463) $(x, -8)$ and $(-8, -2)$; slope: -6

464) $(-1, -6)$ and $(x, 4)$; slope: 1

465) $(x, 2)$ and $(5, 3)$; slope: $\frac{1}{8}$

466) $(x, -3)$ and $(0, 9)$; slope: 2

467) $(4, 9)$ and $(x, 5)$; slope: $\frac{4}{5}$

468) $(x, -1)$ and $(4, -9)$; slope: $\frac{8}{3}$

469) $(0, -2)$ and $(x, 9)$; slope: $-\frac{11}{5}$

470) $(x, 8)$ and $(0, -6)$; slope: $-\frac{14}{3}$

471) $(x, -5)$ and $(8, 5)$; slope: undefined

472) $(2, 7)$ and $(x, -7)$; slope: 2

473) $(x, -3)$ and $(1, -9)$; slope: -2

474) $(x, 8)$ and $(-7, -2)$; slope: $\frac{5}{8}$

475) $(2, 1)$ and $(x, -6)$; slope: $\frac{7}{4}$

476) $(x, -6)$ and $(-9, -1)$; slope: undefined

477) $(-3, 3)$ and $(x, -5)$; slope: 2

478) $(-6, 3)$ and $(x, -6)$; slope: $-\frac{3}{5}$

479) $(-3, 1)$ and $(x, -7)$; slope: -8

480) $(-8, 2)$ and $(x, 6)$; slope: $\frac{2}{3}$

481) $(2, -2)$ and $(x, 3)$; slope: $\frac{5}{7}$

482) $(x, -2)$ and $(-4, -8)$; slope: $\frac{6}{5}$

483) $(0, 9)$ and $(x, 7)$; slope: -2

484) $(-9, -5)$ and $(x, 2)$; slope: undefined

485) $(8, -1)$ and $(x, -5)$; slope: $\frac{2}{5}$

486) $(6, 3)$ and $(x, -3)$; slope: undefined

487) $(-1, 3)$ and $(x, -7)$; slope: undefined

488) $(8, 5)$ and $(x, -1)$; slope: $\frac{3}{5}$

489) $(-6, 2)$ and $(x, -6)$; slope: $\frac{8}{3}$

490) $(x, 1)$ and $(9, -3)$; slope: $-\frac{2}{7}$

491) $(-5, 8)$ and $(x, -4)$; slope: -6

492) $(-3, 4)$ and $(x, 2)$; slope: -1

493) $(6, -4)$ and $(x, 2)$; slope: $-\frac{3}{4}$

494) $(-2, 3)$ and $(x, -5)$; slope: 8

495) $(x, 2)$ and $(-6, 0)$; slope: $\frac{2}{7}$

496) $(-3, 2)$ and $(x, -7)$; slope: $\frac{9}{4}$

497) $(x, 4)$ and $(2, -7)$; slope: $-\frac{11}{9}$

498) $(6, -1)$ and $(x, 4)$; slope: $-\frac{5}{2}$

499) $(8, -7)$ and $(x, -3)$; slope: $-\frac{2}{7}$

500) $(x, -4)$ and $(0, -1)$; slope: $-\frac{1}{3}$

Find the value of y so it matches given slope:

501) $(2, -2)$ and $(-1, y)$; slope: $\frac{7}{3}$

502) $(9, y)$ and $(-7, 2)$; slope: $-\frac{3}{4}$

503) $(-5, y)$ and $(2, -6)$; slope: $-\frac{11}{7}$

504) $(1, y)$ and $(5, -9)$; slope: $-\frac{5}{2}$

505) $(-3, -6)$ and $(-8, y)$; slope: 0

506) $(10, 6)$ and $(0, y)$; slope: $\frac{3}{2}$

507) $(-11, y)$ and $(-3, -4)$; slope: -1

508) $(-6, -2)$ and $(4, y)$; slope: $-\frac{4}{5}$

509) $(-4, -9)$ and $(1, y)$; slope: 4

510) $(-1, y)$ and $(-3, 8)$; slope: $-\frac{9}{2}$

511) $(4, 0)$ and $(6, y)$; slope: 2

512) $(-1, y)$ and $(-6, -11)$; slope: 2

513) $(5, y)$ and $(8, -11)$; slope: 0

514) $(10, y)$ and $(11, 5)$; slope: 7

515) $(7, -11)$ and $(10, y)$; slope: 7

516) $(7, y)$ and $(-5, 7)$; slope: $-\frac{1}{6}$

517) $(4, -10)$ and $(5, y)$; slope: 4

518) $(6, -7)$ and $(5, y)$; slope: -10

519) $(-5, y)$ and $(9, 11)$; slope: $\frac{4}{7}$

520) $(-3, -7)$ and $(0, y)$; slope: $\frac{11}{3}$

521) $(-10, y)$ and $(-8, -3)$; slope: $-\frac{1}{2}$

522) $(1, y)$ and $(-11, -9)$; slope: 1

523) $(-9, 3)$ and $(-11, y)$; slope: 0

524) $(-2, y)$ and $(-7, -8)$; slope: $\frac{12}{5}$

525) $(-11, 11)$ and $(-3, y)$; slope: $-\frac{7}{4}$

526) $(-4, y)$ and $(-8, 10)$; slope: 0

527) $(-6, y)$ and $(-4, -9)$; slope: -2

528) $(-2, y)$ and $(-3, 9)$; slope: -14

529) $(-10, y)$ and $(-4, 3)$; slope: $\frac{1}{6}$

530) $(10, -3)$ and $(-6, y)$; slope: $\frac{3}{8}$

531) $(6, y)$ and $(-3, -6)$; slope: $\frac{14}{9}$

532) $(-4, y)$ and $(6, -2)$; slope: $-\frac{7}{10}$

533) $(-4, -10)$ and $(-8, y)$; slope: $-\frac{9}{4}$

534) $(-1, 4)$ and $(6, y)$; slope: $-\frac{2}{7}$

535) $(11, y)$ and $(7, 8)$; slope: 0

536) $(2, 2)$ and $(-10, y)$; slope: $-\frac{1}{4}$

537) $(3, y)$ and $(-2, 1)$; slope: $\frac{3}{5}$

538) $(0, y)$ and $(5, 8)$; slope: $\frac{3}{5}$

539) $(-4, y)$ and $(-11, -6)$; slope: $\frac{2}{7}$

540) $(-5, y)$ and $(-11, -8)$; slope: $-\frac{1}{3}$

541) $(10, 8)$ and $(-8, y)$; slope: $-\frac{1}{9}$

542) $(0, -4)$ and $(-8, y)$; slope: $-\frac{5}{8}$

543) $(-1, 3)$ and $(3, y)$; slope: -3

544) $(5, y)$ and $(8, -2)$; slope: -4

545) (1, 8) and (4, y); slope: $\frac{2}{3}$

546) (-11, y) and (-2, -7); slope: $\frac{4}{9}$

547) (-6, y) and (-3, -11); slope: $-\frac{11}{3}$

548) (-4, y) and (-7, 1); slope: $\frac{4}{3}$

549) (6, -3) and (11, y); slope: $-\frac{7}{5}$

550) (11, y) and (-10, 11); slope: 0

551) (5, -2) and (-2, y); slope: $-\frac{1}{7}$

552) (2, -1) and (0, y); slope: 3

553) (1, y) and (9, 5); slope: $\frac{3}{2}$

554) (4, 5) and (3, y); slope: 0

555) (4, -9) and (-10, y); slope: $-\frac{1}{7}$

556) (10, y) and (7, -4); slope: 4

557) (-9, -8) and (-4, y); slope: $\frac{4}{5}$

558) (-1, y) and (9, -7); slope: $-\frac{6}{5}$

559) (2, -7) and (5, y); slope: $\frac{7}{3}$

560) (-2, -6) and (-7, y); slope: -2

561) (-4, 0) and (6, y); slope: $\frac{3}{10}$

562) (-4, 8) and (6, y); slope: $-\frac{9}{5}$

563) (8, y) and (-1, -2); slope: $-\frac{2}{9}$

564) (8, -4) and (4, y); slope: $\frac{3}{2}$

565) (-8, 3) and (-7, y); slope: -11

566) (-7, y) and (9, 11); slope: 1

567) (-9, y) and (1, -5); slope: $-\frac{3}{10}$

568) (5, 3) and (11, y); slope: $-\frac{5}{6}$

569) (6, -5) and (10, y); slope: $\frac{5}{4}$

570) (-8, -6) and (-10, y); slope: $-\frac{17}{2}$

571) $(-3, y)$ and $(9, -4)$; slope: $\frac{1}{6}$

572) $(5, -3)$ and $(-1, y)$; slope: $-\frac{13}{6}$

573) $(2, y)$ and $(3, -10)$; slope: -11

574) $(-9, y)$ and $(-3, -8)$; slope: $-\frac{8}{3}$

575) $(7, y)$ and $(2, 4)$; slope: $-\frac{4}{5}$

576) $(2, y)$ and $(-4, -10)$; slope: 1

577) $(-6, y)$ and $(2, -7)$; slope: $\frac{1}{2}$

578) $(-1, -10)$ and $(-8, y)$; slope: $-\frac{12}{7}$

579) $(7, y)$ and $(1, 3)$; slope: 1

580) $(1, 2)$ and $(6, y)$; slope: $-\frac{1}{5}$

581) $(2, y)$ and $(3, -1)$; slope: 6

582) $(2, y)$ and $(-1, -6)$; slope: $\frac{16}{3}$

583) $(2, y)$ and $(-5, 9)$; slope: $-\frac{15}{7}$

584) $(11, y)$ and $(5, -3)$; slope: 0

585) $(-5, 0)$ and $(2, y)$; slope: 0

586) $(-7, 4)$ and $(-6, y)$; slope: 0

587) $(2, -7)$ and $(-2, y)$; slope: -2

588) $(-2, -3)$ and $(7, y)$; slope: $\frac{1}{9}$

589) $(9, y)$ and $(0, 2)$; slope: $-\frac{5}{9}$

590) $(9, y)$ and $(0, 0)$; slope: $\frac{2}{3}$

591) $(2, y)$ and $(9, 9)$; slope: $\frac{17}{7}$

592) $(-1, y)$ and $(2, 1)$; slope: $\frac{11}{3}$

593) $(-4, y)$ and $(-8, 3)$; slope: $\frac{7}{4}$

594) $(-7, 10)$ and $(-3, y)$; slope: 0

595) $(-1, y)$ and $(-4, -5)$; slope: -2

596) $(3, y)$ and $(-7, 10)$; slope: $\frac{1}{10}$

597) $(6, y)$ and $(8, -5)$; slope: $-\frac{7}{2}$

598) $(-1, y)$ and $(-6, 11)$; slope: $-\frac{11}{5}$

599) $(3, 9)$ and $(-4, y)$; slope: $\frac{10}{7}$

600) $(-11, y)$ and $(10, 7)$; slope: $\frac{5}{7}$

Find the value of x so it matches given slope:

601) $(7, 9)$ and $(x, 3)$; slope: $\frac{2}{7}$

602) $(x, 0)$ and $(-2, 3)$; slope: $\frac{1}{4}$

603) $(-7, 2)$ and $(x, 13)$; slope: $\frac{11}{2}$

604) $(x, -4)$ and $(-9, 4)$; slope: $-\frac{4}{9}$

605) $(x, -1)$ and $(-14, 2)$; slope: $-\frac{1}{7}$

606) $(x, -11)$ and $(3, -4)$; slope: 7

607) $(x, 0)$ and $(-7, 9)$; slope: $-\frac{3}{7}$

608) $(-12, -3)$ and $(x, 7)$; slope: undefined

609) $(x, -2)$ and $(-1, 13)$; slope: $-\frac{5}{2}$

610) $(x, -7)$ and $(-13, -4)$; slope: 3

611) $(0, 0)$ and $(x, 12)$; slope: 4

612) $(3, -8)$ and $(x, -9)$; slope: $-\frac{1}{4}$

613) $(x, 4)$ and $(14, -13)$; slope: $-\frac{17}{5}$

614) $(x, 8)$ and $(13, 13)$; slope: $\frac{5}{3}$

615) $(x, 11)$ and $(-3, 0)$; slope: $\frac{11}{8}$

616) $(x, 3)$ and $(-7, -11)$; slope: $\frac{2}{3}$

617) $(x, 8)$ and $(6, 11)$; slope: $\frac{1}{2}$

618) $(x, -2)$ and $(-6, -14)$; slope: $\frac{3}{4}$

619) $(x, -6)$ and $(10, -4)$; slope: $\frac{1}{10}$

620) $(-14, -2)$ and $(x, 2)$; slope: $\frac{4}{9}$

621) $(9, -1)$ and $(x, -5)$; slope: undefined

622) $(x, 9)$ and $(1, 4)$; slope: 1

623) $(-4, -3)$ and $(x, 3)$; slope: $\frac{6}{5}$

624) $(x, -5)$ and $(-1, -11)$; slope: $-\frac{3}{2}$

625) $(-3, -14)$ and $(x, 1)$; slope: $\frac{5}{4}$

626) $(x, -14)$ and $(-6, -12)$; slope: $\frac{1}{4}$

627) $(-5, -4)$ and $(x, 14)$; slope: $-\frac{18}{7}$

628) $(-7, 11)$ and $(x, -5)$; slope: $-\frac{16}{5}$

629) $(x, -1)$ and $(14, -7)$; slope: undefined

630) $(1, -8)$ and $(x, -4)$; slope: 4

631) $(4, 0)$ and $(x, 11)$; slope: $-\frac{11}{4}$

632) $(x, 8)$ and $(-8, 3)$; slope: undefined

633) $(x, 12)$ and $(1, 6)$; slope: $-\frac{6}{5}$

634) $(-4, -2)$ and $(x, 11)$; slope: 13

635) $(x, 4)$ and $(-5, -2)$; slope: $\frac{2}{3}$

636) $(x, 2)$ and $(0, 13)$; slope: $\frac{11}{8}$

637) $(x, -10)$ and $(-11, -9)$; slope: 1

638) $(9, -12)$ and $(x, 8)$; slope: 5

639) $(x, 7)$ and $(11, -4)$; slope: $-\frac{11}{5}$

640) $(x, -14)$ and $(4, -9)$; slope: $\frac{1}{2}$

641) $(-9, 0)$ and $(x, -3)$; slope: $-\frac{1}{6}$

642) $(7, -5)$ and $(x, 3)$; slope: undefined

643) $(13, 13)$ and $(x, -8)$; slope: $\frac{7}{6}$

644) $(-6, -9)$ and $(x, -14)$; slope: $\frac{5}{8}$

645) $(14, 1)$ and $(x, -9)$; slope: 10

646) $(7, 0)$ and $(x, 7)$; slope: $-\frac{7}{10}$

647) $(x, -6)$ and $(3, 13)$; slope: $\frac{19}{6}$

648) $(-13, 13)$ and $(x, -12)$; slope: $-\frac{25}{7}$

649) $(-6, 6)$ and $(x, -3)$; slope: undefined

650) $(x, -4)$ and $(-6, -8)$; slope: $-\frac{4}{7}$

651) $(-9, 0)$ and $(x, -9)$; slope: $-\frac{3}{4}$

652) $(-7, -1)$ and $(x, 0)$; slope: $-\frac{1}{2}$

653) $(-3, 4)$ and $(x, 8)$; slope: $\frac{2}{5}$

654) $(0, -9)$ and $(x, 14)$; slope: $-\frac{23}{2}$

655) $(-5, -3)$ and $(x, 5)$; slope: 1

656) $(-9, 14)$ and $(x, -14)$; slope: $\frac{28}{3}$

657) $(7, -7)$ and $(x, -13)$; slope: $\frac{3}{10}$

658) $(-5, 1)$ and $(x, 13)$; slope: $\frac{6}{7}$

659) $(-10, -4)$ and $(x, -12)$; slope: $-\frac{8}{3}$

660) $(x, 1)$ and $(11, 8)$; slope: $\frac{7}{5}$

661) $(-8, -7)$ and $(x, 13)$; slope: 2

662) $(5, -3)$ and $(x, 9)$; slope: $\frac{4}{3}$

663) $(-4, 4)$ and $(x, -11)$; slope: $\frac{5}{3}$

664) $(6, -12)$ and $(x, -9)$; slope: $\frac{1}{2}$

665) $(-14, -2)$ and $(x, -4)$; slope: -1

666) $(-12, 0)$ and $(x, -12)$; slope: $-\frac{6}{5}$

667) $(x, -11)$ and $(-3, -14)$; slope: $-\frac{3}{2}$

668) $(-10, -4)$ and $(x, -10)$; slope: -6

669) $(x, -6)$ and $(7, -1)$; slope: undefined

670) $(x, -11)$ and $(-7, 8)$; slope: $-\frac{19}{2}$

671) $(x, -1)$ and $(8, 7)$; slope: undefined

672) $(x, -8)$ and $(12, -11)$; slope: $-\frac{3}{7}$

673) $(5, -4)$ and $(x, 4)$; slope: $-\frac{8}{7}$

674) $(x, 4)$ and $(-6, -1)$; slope: $\frac{1}{2}$

675) $(5, -3)$ and $(x, 12)$; slope: $\frac{15}{7}$

676) $(-7, -13)$ and $(x, 12)$; slope: undefined

677) $(x, -11)$ and $(-10, 7)$; slope: $-\frac{6}{5}$

678) $(-2, -8)$ and $(x, 1)$; slope: $\frac{3}{4}$

679) $(x, -1)$ and $(8, 12)$; slope: 1

680) $(-2, -12)$ and $(x, -5)$; slope: $-\frac{7}{6}$

681) $(x, 11)$ and $(14, 3)$; slope: $-\frac{8}{3}$

682) $(10, -8)$ and $(x, -10)$; slope: $\frac{2}{9}$

683) $(8, -7)$ and $(x, -8)$; slope: undefined

684) $(x, -13)$ and $(14, 9)$; slope: $\frac{22}{9}$

685) $(x, -7)$ and $(3, 1)$; slope: $\frac{8}{3}$

686) $(x, 1)$ and $(-10, -2)$; slope: $\frac{1}{7}$

687) $(x, -5)$ and $(7, 6)$; slope: undefined

688) $(x, 12)$ and $(8, 9)$; slope: $-\frac{1}{4}$

689) $(x, -9)$ and $(-3, 0)$; slope: $-\frac{9}{7}$

690) $(-3, -3)$ and $(x, 3)$; slope: $-\frac{3}{2}$

691) $(x, 6)$ and $(-14, -8)$; slope: $\frac{7}{10}$

692) $(x, -3)$ and $(-4, -2)$; slope: 1

693) $(x, 12)$ and $(1, -14)$; slope: $\frac{13}{5}$

694) $(x, 3)$ and $(3, 9)$; slope: undefined

695) $(11, 10)$ and $(x, -8)$; slope: -6

696) $(x, 3)$ and $(12, -6)$; slope: $-\frac{3}{2}$

697) $(6, 2)$ and $(x, -14)$; slope: undefined

698) $(-3, -4)$ and $(x, -2)$; slope: $-\frac{2}{9}$

699) $(x, 3)$ and $(11, -4)$; slope: undefined

700) $(x, -9)$ and $(-5, 14)$; slope: -23

Find the value of y so it matches given slope:

701) $(-9, -3)$ and $(-6, y)$; slope: 0

702) $(-7, y)$ and $(-10, -13)$; slope: 0

703) $(12, -7)$ and $(4, y)$; slope: -1

704) $(13, -17)$ and $(17, y)$; slope: $\frac{13}{2}$

705) $(-4, y)$ and $(-6, -2)$; slope: $-\frac{13}{2}$

706) $(2, 13)$ and $(6, y)$; slope: $-\frac{5}{4}$

707) $(0, -1)$ and $(2, y)$; slope: $-\frac{7}{2}$

708) $(7, y)$ and $(-1, 19)$; slope: $-\frac{9}{8}$

709) $(17, 19)$ and $(15, y)$; slope: $\frac{39}{2}$

710) $(-7, y)$ and $(-3, -18)$; slope: $-\frac{5}{4}$

711) $(20, y)$ and $(-7, 20)$; slope: $-\frac{11}{9}$

712) $(-9, 20)$ and $(-15, y)$; slope: $\frac{8}{3}$

713) $(5, y)$ and $(17, -14)$; slope: $\frac{1}{3}$

714) $(2, 19)$ and $(17, y)$; slope: $-\frac{11}{5}$

715) $(-19, 9)$ and $(-1, y)$; slope: $-\frac{13}{9}$

716) $(12, y)$ and $(5, 0)$; slope: 0

717) $(19, -10)$ and $(-16, y)$; slope: $-\frac{1}{5}$

718) $(-12, y)$ and $(-19, 11)$; slope: $\frac{8}{7}$

719) $(16, y)$ and $(-2, 12)$; slope: -1

720) $(10, y)$ and $(-8, 5)$; slope: $-\frac{5}{9}$

721) $(-10, -2)$ and $(-16, y)$; slope: $\frac{1}{2}$

722) $(-5, y)$ and $(4, 0)$; slope: $\frac{4}{3}$

723) $(-12, -4)$ and $(18, y)$; slope: $\frac{1}{5}$

724) $(12, 9)$ and $(19, y)$; slope: $-\frac{16}{7}$

725) $(12, y)$ and $(2, -7)$; slope: $\frac{12}{5}$

726) $(-8, -18)$ and $(-6, y)$; slope: 6

727) $(17, -1)$ and $(12, y)$; slope: -1

728) $(18, -17)$ and $(8, y)$; slope: $-\frac{29}{10}$

729) $(15, y)$ and $(5, 5)$; slope: $\frac{9}{10}$

730) $(6, y)$ and $(-13, -11)$; slope: 1

731) $(16, y)$ and $(-4, -9)$; slope: $-\frac{1}{2}$

732) $(-6, 16)$ and $(9, y)$; slope: $-\frac{1}{3}$

733) $(16, 18)$ and $(0, y)$; slope: $\frac{1}{4}$

734) $(-14, y)$ and $(-11, -17)$; slope: $-\frac{29}{3}$

735) $(15, 11)$ and $(8, y)$; slope: 0

736) $(-6, 17)$ and $(-13, y)$; slope: $-\frac{1}{7}$

737) $(4, y)$ and $(1, -14)$; slope: 2

738) $(1, 6)$ and $(-5, y)$; slope: $\frac{4}{3}$

739) $(13, 6)$ and $(-7, y)$; slope: $\frac{1}{4}$

740) $(3, 2)$ and $(2, y)$; slope: 16

741) $(-9, y)$ and $(-13, 11)$; slope: -6

742) $(10, -20)$ and $(3, y)$; slope: $-\frac{39}{7}$

743) $(8, y)$ and $(-17, 0)$; slope: $\frac{2}{5}$

744) $(-10, y)$ and $(-13, -12)$; slope: $\frac{1}{3}$

745) $(-8, 8)$ and $(12, y)$; slope: $-\frac{4}{5}$

746) $(15, 3)$ and $(11, y)$; slope: $\frac{9}{2}$

747) $(10, y)$ and $(6, 11)$; slope: $-\frac{9}{2}$

748) $(-4, -14)$ and $(-8, y)$; slope: $-\frac{1}{2}$

749) $(-16, y)$ and $(-19, -18)$; slope: $\frac{8}{3}$

750) $(-14, 0)$ and $(14, y)$; slope: $-\frac{1}{4}$

751) $(0, -6)$ and $(-10, y)$; slope: $\frac{2}{5}$

752) $(0, y)$ and $(-5, 0)$; slope: $\frac{14}{5}$

753) $(15, y)$ and $(-5, 12)$; slope: 0

754) $(-14, -14)$ and $(-11, y)$; slope: 7

755) $(-5, 1)$ and $(7, y)$; slope: $\frac{3}{4}$

756) $(-4, y)$ and $(-3, 20)$; slope: 13

757) $(-3, y)$ and $(-6, 3)$; slope: $-\frac{19}{3}$

758) $(18, y)$ and $(-17, -16)$; slope: $\frac{2}{5}$

759) $(6, y)$ and $(-6, -2)$; slope: $-\frac{3}{2}$

760) $(-1, 7)$ and $(6, y)$; slope: $-\frac{5}{7}$

761) $(-4, -15)$ and $(10, y)$; slope: 2

762) $(19, 3)$ and $(-2, y)$; slope: $-\frac{1}{3}$

763) $(19, 3)$ and $(-1, y)$; slope: $-\frac{1}{2}$

764) $(4, y)$ and $(-5, -11)$; slope: $-\frac{5}{9}$

765) $(-2, 13)$ and $(1, y)$; slope: $-\frac{17}{3}$

766) $(-20, 4)$ and $(-15, y)$; slope: $-\frac{1}{5}$

767) $(14, 16)$ and $(5, y)$; slope: $\frac{34}{9}$

768) $(-15, y)$ and $(12, 2)$; slope: $\frac{1}{9}$

769) $(12, 16)$ and $(11, y)$; slope: 8

770) $(12, y)$ and $(8, 2)$; slope: $-\frac{7}{2}$

771) $(-9, 5)$ and $(-17, y)$; slope: 0

772) $(6, -9)$ and $(14, y)$; slope: $\frac{9}{4}$

773) $(10, -12)$ and $(3, y)$; slope: $-\frac{29}{7}$

774) $(3, -4)$ and $(-1, y)$; slope: $\frac{5}{4}$

775) $(9, y)$ and $(6, -10)$; slope: $\frac{5}{3}$

776) $(11, 20)$ and $(-4, y)$; slope: $\frac{8}{3}$

777) $(20, -8)$ and $(8, y)$; slope: $-\frac{7}{4}$

778) $(7, y)$ and $(-3, 9)$; slope: $\frac{3}{5}$

779) $(9, -7)$ and $(-7, y)$; slope: -1

780) $(14, -1)$ and $(12, y)$; slope: $-\frac{15}{2}$

781) $(7, -14)$ and $(5, y)$; slope: $\frac{1}{2}$

782) $(6, y)$ and $(3, -10)$; slope: $\frac{8}{3}$

783) $(-20, 9)$ and $(-6, y)$; slope: $-\frac{5}{7}$

784) $(9, y)$ and $(-1, -19)$; slope: $\frac{23}{10}$

785) $(20, 0)$ and $(10, y)$; slope: $\frac{8}{5}$

786) $(-20, 18)$ and $(8, y)$; slope: $-\frac{2}{7}$

787) $(-3, y)$ and $(5, -1)$; slope: $\frac{9}{4}$

788) $(11, y)$ and $(4, -2)$; slope: $-\frac{13}{7}$

789) $(2, 10)$ and $(7, y)$; slope: $-\frac{16}{5}$

790) $(11, -9)$ and $(6, y)$; slope: 0

791) $(-3, y)$ and $(18, -11)$; slope: $-\frac{6}{7}$

792) $(10, y)$ and $(-10, 4)$; slope: $\frac{3}{5}$

793) $(-12, y)$ and $(16, -15)$; slope: $-\frac{3}{4}$

794) $(-2, -17)$ and $(4, y)$; slope: $-\frac{1}{2}$

795) $(16, y)$ and $(8, -6)$; slope: $-\frac{3}{2}$

796) $(5, -17)$ and $(4, y)$; slope: -2

797) $(-11, y)$ and $(16, -10)$; slope: $-\frac{1}{9}$

798) $(18, y)$ and $(9, -15)$; slope: 0

799) $(0, -13)$ and $(2, y)$; slope: $\frac{15}{2}$

800) $(15, y)$ and $(19, 0)$; slope: $-\frac{1}{4}$

Find the value of x so it matches given slope:

801) $(-15, -14)$ and $(x, 8)$; slope: undefined

802) $(-8, 18)$ and $(x, -20)$; slope: $-\frac{19}{8}$

803) $(x, -8)$ and $(-12, -17)$; slope: $\frac{9}{5}$

804) $(-4, 4)$ and $(x, -12)$; slope: $-\frac{8}{9}$

805) $(x, 8)$ and $(8, 5)$; slope: $-\frac{3}{8}$

806) $(8, -8)$ and $(x, 7)$; slope: $\frac{5}{3}$

807) $(x, -1)$ and $(-2, -8)$; slope: $\frac{7}{8}$

808) $(-11, -14)$ and $(x, -17)$; slope: $-\frac{1}{8}$

809) $(6, -8)$ and $(x, 4)$; slope: $-\frac{4}{5}$

810) $(-5, 4)$ and $(x, 2)$; slope: $-\frac{1}{2}$

811) $(x, -6)$ and $(12, -2)$; slope: -2

812) $(x, -9)$ and $(5, 15)$; slope: -4

813) $(x, 6)$ and $(11, -12)$; slope: 2

814) $(-8, -19)$ and $(x, 11)$; slope: $-\frac{5}{2}$

815) $(-10, -18)$ and $(x, -12)$; slope: $-\frac{6}{5}$

816) $(-5, -10)$ and $(x, 14)$; slope: $\frac{8}{5}$

817) $(9, 9)$ and $(x, 19)$; slope: $\frac{10}{9}$

818) $(x, -9)$ and $(9, 19)$; slope: $\frac{7}{2}$

819) $(-5, 5)$ and $(x, 2)$; slope: $-\frac{1}{4}$

820) $(5, -7)$ and $(x, -1)$; slope: $\frac{2}{5}$

821) $(-2, 20)$ and $(x, -17)$; slope: $\frac{37}{3}$

822) $(x, 5)$ and $(7, -1)$; slope: -3

823) $(-10, -14)$ and $(x, -9)$; slope: $\frac{1}{5}$

824) $(-8, -11)$ and $(x, 15)$; slope: undefined

825) $(x, 8)$ and $(19, -6)$; slope: $-\frac{7}{5}$

826) $(14, 6)$ and $(x, 10)$; slope: $\frac{4}{5}$

827) $(-3, 7)$ and $(x, -18)$; slope: $-\frac{25}{2}$

828) $(-15, -12)$ and $(x, 19)$; slope: undefined

829) $(20, 9)$ and $(x, 1)$; slope: undefined

830) $(x, -12)$ and $(-14, 3)$; slope: $-\frac{15}{8}$

831) $(x, -14)$ and $(11, -20)$; slope: $-\frac{2}{3}$

832) $(-17, -2)$ and $(x, -5)$; slope: -1

833) $(7, 17)$ and $(x, -10)$; slope: undefined

834) $(18, -12)$ and $(x, 8)$; slope: $-\frac{5}{9}$

835) $(x, -17)$ and $(-9, -15)$; slope: $-\frac{1}{9}$

836) $(x, 20)$ and $(13, -9)$; slope: $-\frac{29}{4}$

837) $(x, 20)$ and $(-3, -15)$; slope: $\frac{7}{4}$

838) $(x, 1)$ and $(-18, 16)$; slope: $-\frac{1}{2}$

839) $(14, 10)$ and $(x, 5)$; slope: $\frac{1}{3}$

840) $(13, 17)$ and $(x, -12)$; slope: $\frac{29}{2}$

841) $(x, -4)$ and $(-6, -13)$; slope: 3

842) $(18, 8)$ and $(x, -12)$; slope: 1

843) $(-5, 4)$ and $(x, 5)$; slope: $\frac{1}{2}$

844) $(x, -12)$ and $(4, 13)$; slope: $-\frac{5}{3}$

845) $(x, -12)$ and $(-19, 6)$; slope: -2

846) $(12, 17)$ and $(x, -4)$; slope: $-\frac{21}{5}$

847) $(-12, -4)$ and $(x, 5)$; slope: $\frac{9}{7}$

848) $(x, 18)$ and $(-10, -7)$; slope: $\frac{5}{4}$

849) $(x, 2)$ and $(11, -20)$; slope: undefined

850) $(x, -18)$ and $(7, 10)$; slope: $\frac{7}{5}$

851) $(8, 14)$ and $(x, -11)$; slope: $\frac{25}{8}$

852) $(x, 13)$ and $(-12, 10)$; slope: $\frac{1}{4}$

853) $(x, -9)$ and $(-5, 7)$; slope: -8

854) $(x, 11)$ and $(19, 9)$; slope: $-\frac{1}{7}$

855) $(x, -9)$ and $(16, -7)$; slope: -2

856) $(x, 20)$ and $(-4, 7)$; slope: $\frac{13}{7}$

857) $(15, 2)$ and $(x, 5)$; slope: -1

858) $(x, -5)$ and $(18, 15)$; slope: $\frac{5}{8}$

859) $(x, 9)$ and $(13, 6)$; slope: $-\frac{3}{8}$

860) $(x, -1)$ and $(-9, -3)$; slope: undefined

861) $(-3, -9)$ and $(x, 1)$; slope: $-\frac{5}{7}$

862) $(x, 18)$ and $(-17, -16)$; slope: $\frac{17}{5}$

863) $(x, 10)$ and $(1, 15)$; slope: $-\frac{1}{2}$

864) $(-14, -8)$ and $(x, 16)$; slope: $\frac{8}{3}$

865) $(x, -19)$ and $(-15, 3)$; slope: undefined

866) $(-9, -12)$ and $(x, 4)$; slope: $\frac{8}{7}$

867) $(x, 12)$ and $(7, -10)$; slope: -2

868) $(x, -6)$ and $(8, -8)$; slope: undefined

869) $(x, -5)$ and $(-3, 8)$; slope: $-\frac{13}{4}$

870) $(x, 16)$ and $(19, -20)$; slope: -2

871) $(2, 13)$ and $(x, -11)$; slope: $\frac{24}{5}$

872) $(x, -9)$ and $(-20, 7)$; slope: undefined

873) $(9, 1)$ and $(x, -18)$; slope: $-\frac{19}{6}$

874) $(0, -13)$ and $(x, 7)$; slope: -10

875) $(x, 2)$ and $(-6, 8)$; slope: $-\frac{3}{8}$

876) $(-10, 14)$ and $(x, 18)$; slope: $\frac{2}{9}$

877) $(x, 13)$ and $(12, 18)$; slope: 5

878) $(x, -3)$ and $(-7, -7)$; slope: undefined

879) $(x, 6)$ and $(-5, -14)$; slope: $-\frac{20}{7}$

880) $(x, 4)$ and $(-14, -4)$; slope: $\frac{8}{7}$

881) $(2, -2)$ and $(x, 18)$; slope: $\frac{5}{2}$

882) $(x, -3)$ and $(-9, 2)$; slope: $-\frac{5}{9}$

883) $(x, 9)$ and $(15, -19)$; slope: $-\frac{14}{5}$

884) $(x, 8)$ and $(-14, -3)$; slope: $\frac{11}{9}$

885) $(11, -2)$ and $(x, -20)$; slope: 1

886) $(x, -12)$ and $(14, -17)$; slope: $\frac{5}{4}$

887) $(x, -6)$ and $(10, 1)$; slope: undefined

888) $(-4, -18)$ and $(x, 16)$; slope: $-\frac{34}{7}$

889) $(x, -9)$ and $(-6, -17)$; slope: -8

890) $(x, 7)$ and $(-18, 13)$; slope: $-\frac{1}{4}$

891) $(x, 0)$ and $(2, -18)$; slope: -1

892) $(x, -7)$ and $(0, 7)$; slope: $\frac{7}{10}$

893) $(x, 15)$ and $(-11, -16)$; slope: $\frac{31}{2}$

894) $(x, 11)$ and $(-3, 8)$; slope: $\frac{3}{2}$

895) $(x, 5)$ and $(-10, -20)$; slope: $\frac{25}{3}$

896) $(14, 11)$ and $(x, -15)$; slope: undefined

897) $(x, 6)$ and $(16, -13)$; slope: $\frac{19}{3}$

898) $(19, -6)$ and $(x, 2)$; slope: 8

899) $(-3, 3)$ and $(x, 12)$; slope: $-\frac{3}{2}$

900) $(-3, 2)$ and $(x, 11)$; slope: $-\frac{3}{2}$

Slope - Two points - Integers

Find the value of x so it matches given slope:

1) $(x, -3)$ and $(4, 3)$; slope: -6

5

3) $(5, 3)$ and $(x, -4)$; slope: 7

4

5) $(x, -1)$ and $(3, 3)$; slope: $\frac{1}{2}$

-5

7) $(-4, 3)$ and $(x, 2)$; slope: 1

-5

9) $(x, 1)$ and $(-2, 3)$; slope: -2

-1

11) $(2, -4)$ and $(x, -1)$; slope: $-\frac{3}{5}$

-3

13) $(x, 1)$ and $(-1, -2)$; slope: $-\frac{3}{4}$

-5

15) $(5, -2)$ and $(x, 2)$; slope: $-\frac{2}{5}$

-5

17) $(x, 1)$ and $(4, -3)$; slope: -2

2

19) $(x, 2)$ and $(5, 0)$; slope: $-\frac{2}{5}$

0

21) $(x, -1)$ and $(2, 3)$; slope: $\frac{4}{3}$

-1

23) $(x, -5)$ and $(-5, 3)$; slope: -2

-1

2) $(0, 1)$ and $(x, -3)$; slope: $-\frac{4}{5}$

5

4) $(3, 0)$ and $(x, 2)$; slope: -2

2

6) $(x, 5)$ and $(-3, -5)$; slope: $\frac{10}{3}$

0

8) $(1, 1)$ and $(x, 2)$; slope: $-\frac{1}{3}$

-2

10) $(x, 2)$ and $(-4, -5)$; slope: $\frac{7}{9}$

5

12) $(4, 4)$ and $(x, 3)$; slope: 1

3

14) $(-1, 3)$ and $(x, -5)$; slope: $-\frac{8}{3}$

2

16) $(-1, 0)$ and $(x, -4)$; slope: $-\frac{2}{3}$

5

18) $(-4, -1)$ and $(x, -4)$; slope: $-\frac{1}{2}$

2

20) $(-3, -4)$ and $(x, 4)$; slope: $\frac{8}{3}$

0

22) $(1, 0)$ and $(x, -1)$; slope: $-\frac{1}{3}$

4

24) $(2, -3)$ and $(x, 5)$; slope: 8

3

25) $(-1, -2)$ and $(x, -3)$; slope: $-\frac{1}{6}$

5

27) $(x, 0)$ and $(0, -1)$; slope: $\frac{1}{5}$

5

29) $(x, -3)$ and $(1, -4)$; slope: $\frac{1}{4}$

5

31) $(0, -1)$ and $(x, -2)$; slope: $\frac{1}{2}$

-2

33) $(3, -2)$ and $(x, -5)$; slope: 1

0

35) $(x, 5)$ and $(-4, -4)$; slope: $\frac{9}{8}$

4

37) $(x, 4)$ and $(4, -3)$; slope: -7

3

39) $(x, 3)$ and $(-2, -3)$; slope: $\frac{6}{7}$

5

41) $(-1, -4)$ and $(x, 1)$; slope: $\frac{5}{6}$

5

43) $(x, 1)$ and $(-4, 2)$; slope: $-\frac{1}{6}$

2

45) $(-5, 1)$ and $(x, 5)$; slope: $\frac{4}{7}$

2

47) $(4, 5)$ and $(x, 3)$; slope: $\frac{2}{9}$

-5

26) $(x, -4)$ and $(-2, -1)$; slope: 1

-5

28) $(x, -2)$ and $(4, -3)$; slope: $-\frac{1}{3}$

1

30) $(x, -1)$ and $(-5, 2)$; slope: $-\frac{3}{8}$

3

32) $(-5, 2)$ and $(x, -3)$; slope: $-\frac{5}{4}$

-1

34) $(4, 0)$ and $(x, 3)$; slope: $-\frac{3}{7}$

-3

36) $(x, -1)$ and $(-1, 5)$; slope: -6

0

38) $(4, -5)$ and $(x, 5)$; slope: $-\frac{5}{3}$

-2

40) $(x, -1)$ and $(2, -5)$; slope: $-\frac{2}{3}$

-4

42) $(1, -5)$ and $(x, -2)$; slope: $\frac{3}{2}$

3

44) $(x, -3)$ and $(2, 1)$; slope: 4

1

46) $(0, 1)$ and $(x, 0)$; slope: $-\frac{1}{2}$

2

48) $(x, -4)$ and $(-5, 1)$; slope: $-\frac{5}{9}$

4

49) $(x, 5)$ and $(3, -1)$; slope: $-\frac{6}{5}$

-2

51) $(-2, 5)$ and $(x, -4)$; slope: $-\frac{9}{4}$

2

53) $(x, -2)$ and $(2, 4)$; slope: -2

5

55) $(3, 1)$ and $(x, -2)$; slope: $\frac{3}{5}$

-2

57) $(-4, -3)$ and $(x, -2)$; slope: $\frac{1}{8}$

4

59) $(x, 0)$ and $(2, 5)$; slope: 5

1

61) $(4, -5)$ and $(x, 5)$; slope: 10

5

63) $(x, -2)$ and $(-1, 4)$; slope: -2

2

65) $(-4, 5)$ and $(x, 0)$; slope: $-\frac{5}{8}$

4

67) $(5, 2)$ and $(x, -2)$; slope: 2

3

69) $(4, 0)$ and $(x, -1)$; slope: $\frac{1}{9}$

-5

71) $(x, 5)$ and $(3, 1)$; slope: -2

1

73) $(-4, -4)$ and $(x, 1)$; slope: $\frac{5}{4}$

0

75) $(-1, 0)$ and $(x, -4)$; slope: -4

0

50) $(x, -1)$ and $(-4, 3)$; slope: $-\frac{1}{2}$

4

52) $(x, 1)$ and $(-4, 3)$; slope: $-\frac{2}{7}$

3

54) $(-2, -4)$ and $(x, 2)$; slope: -2

-5

56) $(x, -3)$ and $(-2, 4)$; slope: -7

-1

58) $(-4, 5)$ and $(x, -5)$; slope: -5

-2

60) $(-2, -4)$ and $(x, 0)$; slope: 1

2

62) $(5, 4)$ and $(x, 3)$; slope: $\frac{1}{3}$

2

64) $(4, -1)$ and $(x, -3)$; slope: $\frac{2}{3}$

1

66) $(-3, 0)$ and $(x, -2)$; slope: $-\frac{2}{5}$

2

68) $(x, -1)$ and $(3, 5)$; slope: 3

1

70) $(x, -4)$ and $(1, 4)$; slope: $\frac{8}{3}$

-2

72) $(x, 3)$ and $(-1, 0)$; slope: -1

-4

74) $(-2, 2)$ and $(x, 4)$; slope: 1

0

76) $(x, 1)$ and $(-4, -4)$; slope: $\frac{5}{9}$

5

77) $(x, -5)$ and $(-4, 4)$; slope: -3
 -1

79) $(5, -5)$ and $(x, 2)$; slope: $-\frac{7}{8}$
 -3

81) $(1, -5)$ and $(x, 2)$; slope: $-\frac{7}{4}$
 -3

83) $(2, -3)$ and $(x, -5)$; slope: $-\frac{2}{3}$
 5

85) $(x, -3)$ and $(2, 5)$; slope: $\frac{8}{7}$
 -5

87) $(-4, -4)$ and $(x, 0)$; slope: $\frac{4}{9}$
 5

89) $(3, 3)$ and $(x, 2)$; slope: $\frac{1}{6}$
 -3

91) $(x, -5)$ and $(1, 5)$; slope: 10
 0

93) $(x, 3)$ and $(4, 1)$; slope: 2
 5

95) $(3, -1)$ and $(x, 4)$; slope: 5
 4

97) $(x, -3)$ and $(-3, 2)$; slope: $-\frac{5}{2}$
 -1

99) $(x, 3)$ and $(3, 1)$; slope: $-\frac{2}{5}$
 -2

Find the value of y so it matches given slope:

101) $(4, y)$ and $(3, -4)$; slope: 6
 2

78) $(x, 4)$ and $(1, -4)$; slope: $-\frac{8}{3}$
 -2

80) $(x, -1)$ and $(-2, -2)$; slope: 1
 -1

82) $(-2, -1)$ and $(x, -4)$; slope: -3
 -1

84) $(x, -3)$ and $(2, -4)$; slope: $\frac{1}{2}$
 4

86) $(x, -4)$ and $(-3, -3)$; slope: $-\frac{1}{4}$
 1

88) $(-2, 3)$ and $(x, 1)$; slope: $-\frac{2}{3}$
 1

90) $(x, 2)$ and $(3, -4)$; slope: $-\frac{3}{4}$
 -5

92) $(x, -3)$ and $(-2, 0)$; slope: $-\frac{3}{4}$
 2

94) $(5, 4)$ and $(x, -4)$; slope: $\frac{8}{3}$
 2

96) $(-3, 1)$ and $(x, 5)$; slope: -4
 -4

98) $(-5, 3)$ and $(x, 5)$; slope: 2
 -4

100) $(-2, -2)$ and $(x, 2)$; slope: 1
 2

102) $(-4, -5)$ and $(-5, y)$; slope: -8
 3

103) $(-4, 1)$ and $(-3, y)$; slope: -4
 -3

105) $(4, 4)$ and $(-2, y)$; slope: $\frac{5}{6}$
 -1

107) $(0, y)$ and $(4, 1)$; slope: $\frac{3}{2}$
 -5

109) $(3, y)$ and $(0, 0)$; slope: -1
 -3

111) $(3, -3)$ and $(-5, y)$; slope: $-\frac{7}{8}$
 4

113) $(-4, y)$ and $(0, -2)$; slope: $-\frac{1}{2}$
 0

115) $(2, y)$ and $(1, -5)$; slope: 10
 5

117) $(-2, -5)$ and $(-3, y)$; slope: -2
 -3

119) $(-1, y)$ and $(2, -5)$; slope: $-\frac{7}{3}$
 2

121) $(-3, y)$ and $(-1, -4)$; slope: -4
 4

123) $(-3, y)$ and $(5, 2)$; slope: $\frac{3}{8}$
 -1

125) $(2, y)$ and $(0, -5)$; slope: $\frac{5}{2}$
 0

127) $(1, 3)$ and $(-4, y)$; slope: $\frac{2}{5}$
 1

104) $(-4, -3)$ and $(3, y)$; slope: $\frac{5}{7}$
 2

106) $(4, y)$ and $(5, 1)$; slope: 2
 -1

108) $(-5, -5)$ and $(-2, y)$; slope: $\frac{10}{3}$
 5

110) $(-4, y)$ and $(0, -5)$; slope: $-\frac{7}{4}$
 2

112) $(-3, y)$ and $(2, -3)$; slope: $-\frac{8}{5}$
 5

114) $(2, -2)$ and $(4, y)$; slope: $\frac{1}{2}$
 -1

116) $(-2, y)$ and $(-1, 3)$; slope: 2
 1

118) $(-1, -2)$ and $(4, y)$; slope: $\frac{1}{5}$
 -1

120) $(-1, y)$ and $(1, -4)$; slope: $-\frac{5}{2}$
 1

122) $(-3, y)$ and $(-2, -2)$; slope: -4
 2

124) $(-5, y)$ and $(-2, -5)$; slope: -1
 -2

126) $(-5, 1)$ and $(1, y)$; slope: -1
 -5

128) $(0, -5)$ and $(-4, y)$; slope: -1
 -1

129) $(-1, -5)$ and $(5, y)$; slope: $\frac{2}{3}$

-1

131) $(0, 2)$ and $(-2, y)$; slope: $\frac{7}{2}$

-5

133) $(3, y)$ and $(0, -3)$; slope: 1

0

135) $(1, -4)$ and $(0, y)$; slope: -2

-2

137) $(-5, y)$ and $(-2, -1)$; slope: $\frac{2}{3}$

-3

139) $(0, y)$ and $(-1, -1)$; slope: 5

4

141) $(4, y)$ and $(1, -3)$; slope: 1

0

143) $(-5, y)$ and $(-3, 5)$; slope: 5

-5

145) $(-3, 4)$ and $(3, y)$; slope: $-\frac{3}{2}$

-5

147) $(-2, y)$ and $(5, -4)$; slope: $-\frac{5}{7}$

1

149) $(0, 0)$ and $(4, y)$; slope: -1

-4

151) $(-5, 5)$ and $(-3, y)$; slope: -2

1

153) $(0, y)$ and $(-4, 4)$; slope: $-\frac{3}{4}$

1

130) $(-2, y)$ and $(5, 4)$; slope: $\frac{9}{7}$

-5

132) $(0, -5)$ and $(-5, y)$; slope: $-\frac{9}{5}$

4

134) $(-4, 0)$ and $(2, y)$; slope: $-\frac{1}{6}$

-1

136) $(5, 3)$ and $(3, y)$; slope: $\frac{7}{2}$

-4

138) $(4, 2)$ and $(5, y)$; slope: -1

1

140) $(-5, 3)$ and $(-4, y)$; slope: 2

5

142) $(2, y)$ and $(-4, -2)$; slope: 1

4

144) $(-2, -1)$ and $(-3, y)$; slope: -6

5

146) $(-1, y)$ and $(3, 3)$; slope: $\frac{1}{2}$

1

148) $(-5, y)$ and $(1, -2)$; slope: -1

4

150) $(-4, 4)$ and $(4, y)$; slope: $-\frac{7}{8}$

-3

152) $(3, -3)$ and $(-3, y)$; slope: $-\frac{5}{6}$

2

154) $(4, 3)$ and $(-3, y)$; slope: 1

-4

155) $(5, -5)$ and $(2, y)$; slope: $-\frac{7}{3}$

2

157) $(-5, 2)$ and $(-2, y)$; slope: $\frac{1}{3}$

3

159) $(1, 1)$ and $(-2, y)$; slope: $\frac{4}{3}$

-3

161) $(-1, -4)$ and $(0, y)$; slope: 8

4

163) $(-2, -2)$ and $(4, y)$; slope: $\frac{7}{6}$

5

165) $(-2, 0)$ and $(1, y)$; slope: -1

-3

167) $(2, y)$ and $(4, -5)$; slope: $-\frac{1}{2}$

-4

169) $(-3, 3)$ and $(3, y)$; slope: $-\frac{1}{6}$

2

171) $(3, 3)$ and $(4, y)$; slope: -5

-2

173) $(-5, y)$ and $(4, -3)$; slope: $\frac{1}{9}$

-4

175) $(1, y)$ and $(-5, 5)$; slope: $-\frac{5}{6}$

0

177) $(-1, -1)$ and $(4, y)$; slope: $-\frac{2}{5}$

-3

179) $(-4, y)$ and $(-5, 0)$; slope: 1

1

156) $(-5, y)$ and $(-3, -2)$; slope: $\frac{3}{2}$

-5

158) $(3, 0)$ and $(4, y)$; slope: -2

-2

160) $(-2, y)$ and $(-1, -4)$; slope: -4

0

162) $(-1, y)$ and $(-5, -2)$; slope: $\frac{1}{2}$

0

164) $(-1, y)$ and $(1, -3)$; slope: -1

-1

166) $(3, 5)$ and $(4, y)$; slope: -5

0

168) $(5, -5)$ and $(-4, y)$; slope: $-\frac{1}{9}$

-4

170) $(-2, y)$ and $(2, 4)$; slope: 2

-4

172) $(1, 1)$ and $(0, y)$; slope: 1

0

174) $(5, 0)$ and $(0, y)$; slope: $\frac{4}{5}$

-4

176) $(-2, 3)$ and $(-5, y)$; slope: $-\frac{2}{3}$

5

178) $(5, 1)$ and $(-1, y)$; slope: $\frac{2}{3}$

-3

180) $(-2, 3)$ and $(0, y)$; slope: 1

5

181) $(-3, y)$ and $(0, 4)$; slope: $-\frac{1}{3}$

5

183) $(2, -2)$ and $(-4, y)$; slope: -1

4

185) $(3, 1)$ and $(1, y)$; slope: $\frac{3}{2}$

-2

187) $(0, y)$ and $(-4, 0)$; slope: $\frac{1}{2}$

2

189) $(-4, 5)$ and $(-1, y)$; slope: -2

-1

191) $(-3, y)$ and $(-4, 1)$; slope: 1

2

193) $(-4, y)$ and $(-3, 2)$; slope: -1

3

195) $(-2, 3)$ and $(-5, y)$; slope: $\frac{1}{3}$

2

197) $(4, 5)$ and $(0, y)$; slope: 2

-3

199) $(2, -3)$ and $(-1, y)$; slope: $-\frac{1}{3}$

-2

Find the value of x so it matches given slope:

201) $(x, 2)$ and $(-7, -3)$; slope: $\frac{5}{3}$

-4

203) $(-4, 5)$ and $(x, -1)$; slope: $-\frac{3}{4}$

4

205) $(x, 2)$ and $(4, 4)$; slope: $\frac{1}{5}$

-6

182) $(5, y)$ and $(2, 5)$; slope: -2

-1

184) $(0, -2)$ and $(-4, y)$; slope: $\frac{1}{2}$

-4

186) $(0, 4)$ and $(-3, y)$; slope: 2

-2

188) $(3, y)$ and $(-1, 0)$; slope: $-\frac{1}{4}$

-1

190) $(5, y)$ and $(3, -4)$; slope: $\frac{1}{2}$

-3

192) $(3, y)$ and $(-1, 4)$; slope: -1

0

194) $(2, -5)$ and $(-4, y)$; slope: $-\frac{4}{3}$

3

196) $(-1, y)$ and $(-3, -4)$; slope: $-\frac{1}{2}$

-5

198) $(3, y)$ and $(4, 1)$; slope: 2

-1

200) $(0, -2)$ and $(4, y)$; slope: $-\frac{1}{4}$

-3

202) $(x, -7)$ and $(-2, -2)$; slope: $-\frac{5}{6}$

4

204) $(-5, 5)$ and $(x, -1)$; slope: -3

-3

206) $(x, -5)$ and $(-7, 0)$; slope: -5

-6

207) $(-2, -3)$ and $(x, 5)$; slope: 4

0

209) $(x, 4)$ and $(-4, 7)$; slope: $-\frac{1}{3}$

5

211) $(x, 6)$ and $(-1, 3)$; slope: undefined

-1

213) $(-2, 4)$ and $(x, 7)$; slope: $-\frac{3}{5}$

-7

215) $(-2, 1)$ and $(x, 5)$; slope: 1

2

217) $(3, 4)$ and $(x, -2)$; slope: $\frac{3}{5}$

-7

219) $(2, 2)$ and $(x, 4)$; slope: $-\frac{2}{5}$

-3

221) $(x, 5)$ and $(-5, 2)$; slope: $\frac{3}{4}$

-1

223) $(2, 2)$ and $(x, -1)$; slope: 1

-1

225) $(x, -6)$ and $(-2, 7)$; slope: -13

-1

227) $(x, 4)$ and $(5, 1)$; slope: $-\frac{3}{5}$

0

229) $(-2, 6)$ and $(x, 1)$; slope: undefined

-2

231) $(x, 2)$ and $(4, 4)$; slope: $\frac{1}{3}$

-2

233) $(3, -7)$ and $(x, -4)$; slope: 1

6

208) $(x, 0)$ and $(4, 4)$; slope: 1

0

210) $(x, -1)$ and $(-7, -2)$; slope: $\frac{1}{10}$

3

212) $(x, 6)$ and $(-7, 2)$; slope: $\frac{2}{3}$

-1

214) $(x, 3)$ and $(6, -7)$; slope: -10

5

216) $(1, -3)$ and $(x, -7)$; slope: undefined

1

218) $(x, 3)$ and $(2, 2)$; slope: $-\frac{1}{8}$

-6

220) $(x, 7)$ and $(3, -7)$; slope: $\frac{7}{2}$

7

222) $(0, -1)$ and $(x, 0)$; slope: $-\frac{1}{7}$

-7

224) $(x, 7)$ and $(-2, 2)$; slope: 5

-1

226) $(-6, -4)$ and $(x, 4)$; slope: $\frac{8}{7}$

1

228) $(1, 2)$ and $(x, 5)$; slope: 3

2

230) $(5, 0)$ and $(x, -2)$; slope: undefined

5

232) $(x, -3)$ and $(-7, 5)$; slope: -4

-5

234) $(x, -3)$ and $(-3, -6)$; slope: $\frac{3}{5}$

2

235) $(x, -1)$ and $(5, -2)$; slope: 1

6

237) $(x, 3)$ and $(-1, -2)$; slope: -5

-2

239) $(-2, 2)$ and $(x, -1)$; slope: -3

-1

241) $(5, 7)$ and $(x, -2)$; slope: $\frac{3}{4}$

-7

243) $(2, 7)$ and $(x, -6)$; slope: 13

1

245) $(-4, 6)$ and $(x, 7)$; slope: 1

-3

247) $(1, 7)$ and $(x, -4)$; slope: $\frac{11}{4}$

-3

249) $(x, 4)$ and $(-6, -7)$; slope: $\frac{11}{2}$

-4

251) $(1, -4)$ and $(x, -6)$; slope: -1

3

253) $(x, -4)$ and $(-3, 0)$; slope: 4

-4

255) $(3, -7)$ and $(x, 4)$; slope: $-\frac{11}{8}$

-5

257) $(x, -5)$ and $(-4, -6)$; slope: $\frac{1}{2}$

-2

259) $(7, -7)$ and $(x, -5)$; slope: $-\frac{1}{7}$

-7

236) $(x, 3)$ and $(-7, -4)$; slope: $\frac{7}{3}$

-4

238) $(7, -7)$ and $(x, -6)$; slope: $-\frac{1}{6}$

1

240) $(0, 4)$ and $(x, 7)$; slope: $\frac{3}{7}$

7

242) $(-7, 7)$ and $(x, -7)$; slope: -14

-6

244) $(-3, 7)$ and $(x, -1)$; slope: 4

-5

246) $(3, -4)$ and $(x, 3)$; slope: $\frac{7}{2}$

5

248) $(2, 1)$ and $(x, 0)$; slope: 1

1

250) $(x, 6)$ and $(6, -3)$; slope: -9

5

252) $(-3, 3)$ and $(x, 5)$; slope: 2

-2

254) $(x, 7)$ and $(-6, -4)$; slope: 11

-5

256) $(x, 0)$ and $(-2, -6)$; slope: $\frac{2}{3}$

7

258) $(x, 3)$ and $(3, 6)$; slope: $\frac{3}{10}$

-7

260) $(1, 3)$ and $(x, 4)$; slope: $-\frac{1}{2}$

-1

261) $(-2, 1)$ and $(x, -6)$; slope: $-\frac{7}{2}$

0

263) $(-3, -3)$ and $(x, 0)$; slope: undefined

-3

265) $(x, -7)$ and $(-5, -4)$; slope: $-\frac{1}{4}$

7

267) $(-2, -1)$ and $(x, 2)$; slope: -1

-5

269) $(-2, 0)$ and $(x, 2)$; slope: 2

-1

271) $(-5, -4)$ and $(x, 2)$; slope: undefined

-5

273) $(x, -1)$ and $(-2, 4)$; slope: undefined

-2

275) $(-5, 3)$ and $(x, -4)$; slope: $-\frac{7}{4}$

-1

277) $(0, -7)$ and $(x, -4)$; slope: $\frac{1}{2}$

6

279) $(x, 0)$ and $(-7, 6)$; slope: $-\frac{3}{2}$

-3

281) $(x, -4)$ and $(3, 5)$; slope: 1

-6

283) $(x, 1)$ and $(7, 7)$; slope: $\frac{6}{7}$

0

285) $(x, -3)$ and $(0, 3)$; slope: $\frac{3}{2}$

-4

262) $(x, -1)$ and $(-2, 6)$; slope: $\frac{7}{5}$

-7

264) $(1, 4)$ and $(x, -6)$; slope: -2

6

266) $(-4, -3)$ and $(x, 5)$; slope: undefined

-4

268) $(x, -4)$ and $(-5, 7)$; slope: $-\frac{11}{9}$

4

270) $(-7, -3)$ and $(x, -5)$; slope: $-\frac{1}{5}$

3

272) $(4, -4)$ and $(x, -3)$; slope: -1

3

274) $(x, 5)$ and $(-6, -6)$; slope: $\frac{11}{5}$

-1

276) $(3, 2)$ and $(x, -3)$; slope: 5

2

278) $(x, 3)$ and $(4, -6)$; slope: undefined

4

280) $(0, -3)$ and $(x, -2)$; slope: $\frac{1}{4}$

4

282) $(x, -1)$ and $(2, -2)$; slope: $-\frac{1}{8}$

-6

284) $(6, 2)$ and $(x, -7)$; slope: 3

3

286) $(x, 1)$ and $(5, -6)$; slope: $\frac{7}{2}$

7

287) $(-6, 0)$ and $(x, -7)$; slope: $-\frac{7}{8}$

2

289) $(-1, -3)$ and $(x, -7)$; slope: $-\frac{4}{7}$

6

291) $(x, 5)$ and $(6, -5)$; slope: $-\frac{5}{2}$

2

293) $(x, 7)$ and $(-2, 1)$; slope: -2

-5

295) $(x, -2)$ and $(-2, 0)$; slope: -2

-1

297) $(x, 6)$ and $(-4, -1)$; slope: $\frac{7}{9}$

5

299) $(x, -1)$ and $(-1, 7)$; slope: -2

3

Find the value of y so it matches given slope:

301) $(7, 2)$ and $(x, -6)$; slope: $\frac{1}{2}$

-9

303) $(x, -4)$ and $(-5, 6)$; slope: 5

-7

305) $(x, -9)$ and $(-6, -7)$; slope: $-\frac{2}{5}$

-1

307) $(-8, -2)$ and $(x, -7)$; slope: $-\frac{1}{3}$

7

309) $(x, 8)$ and $(-3, 3)$; slope: 5

-2

311) $(x, 0)$ and $(0, -2)$; slope: $\frac{1}{3}$

6

288) $(x, 0)$ and $(1, -3)$; slope: undefined

1

290) $(-4, 1)$ and $(x, -6)$; slope: $\frac{7}{2}$

-6

292) $(-1, -6)$ and $(x, 4)$; slope: -2

-6

294) $(x, -4)$ and $(-3, 5)$; slope: $-\frac{9}{8}$

5

296) $(x, -5)$ and $(7, 5)$; slope: 2

2

298) $(6, 1)$ and $(x, 0)$; slope: $\frac{1}{5}$

1

300) $(x, -7)$ and $(-4, 2)$; slope: undefined

-4

302) $(x, 6)$ and $(5, 1)$; slope: $-\frac{5}{9}$

-4

304) $(2, -5)$ and $(x, -7)$; slope: $\frac{1}{3}$

-4

306) $(0, 8)$ and $(x, 0)$; slope: $-\frac{8}{5}$

5

308) $(x, -5)$ and $(-4, -9)$; slope: $\frac{2}{3}$

2

310) $(x, 6)$ and $(9, 2)$; slope: $-\frac{4}{3}$

6

312) $(x, 4)$ and $(-8, 5)$; slope: 1

-9

313) $(1, 9)$ and $(x, -9)$; slope: $-\frac{18}{5}$

6

315) $(0, -1)$ and $(x, 6)$; slope: $\frac{7}{4}$

4

317) $(x, -8)$ and $(5, 1)$; slope: 9

4

319) $(-7, 7)$ and $(x, 9)$; slope: $\frac{1}{6}$

5

321) $(x, -3)$ and $(2, 3)$; slope: undefined

2

323) $(x, 4)$ and $(-1, -3)$; slope: $\frac{7}{3}$

2

325) $(x, -5)$ and $(-6, 6)$; slope: $-\frac{11}{10}$

4

327) $(x, 7)$ and $(1, -7)$; slope: $-\frac{7}{4}$

-7

329) $(4, -1)$ and $(x, -4)$; slope: 1

1

331) $(x, -8)$ and $(1, -7)$; slope: $-\frac{1}{8}$

9

333) $(x, 8)$ and $(9, 4)$; slope: -1

5

335) $(-1, 4)$ and $(x, 0)$; slope: $\frac{4}{7}$

-8

337) $(x, -1)$ and $(5, -6)$; slope: undefined

5

314) $(-5, 4)$ and $(x, -2)$; slope: $-\frac{3}{4}$

3

316) $(0, 7)$ and $(x, 4)$; slope: $-\frac{3}{8}$

8

318) $(x, 5)$ and $(1, 0)$; slope: $-\frac{5}{8}$

-7

320) $(7, -7)$ and $(x, -1)$; slope: -2

4

322) $(x, -4)$ and $(-2, -6)$; slope: $\frac{1}{5}$

8

324) $(x, -2)$ and $(-3, -7)$; slope: undefined

-3

326) $(x, -7)$ and $(0, 5)$; slope: -2

6

328) $(x, 1)$ and $(-7, 5)$; slope: $-\frac{2}{5}$

3

330) $(x, -2)$ and $(-2, 1)$; slope: $-\frac{1}{2}$

4

332) $(x, -6)$ and $(-8, 9)$; slope: $-\frac{15}{8}$

0

334) $(1, -5)$ and $(x, 3)$; slope: $-\frac{4}{5}$

-9

336) $(-1, 5)$ and $(x, 1)$; slope: $-\frac{4}{3}$

2

338) $(x, 4)$ and $(-9, -5)$; slope: undefined

-9

339) $(5, -5)$ and $(x, 9)$; slope: -14

4

341) $(x, -2)$ and $(-5, 8)$; slope: -1

5

343) $(4, -8)$ and $(x, -7)$; slope: $\frac{1}{5}$

9

345) $(-8, -2)$ and $(x, -6)$; slope: undefined

-8

347) $(x, -9)$ and $(7, -2)$; slope: $\frac{7}{2}$

5

349) $(x, -3)$ and $(-3, 6)$; slope: $-\frac{9}{7}$

4

351) $(x, -9)$ and $(2, -5)$; slope: $-\frac{4}{5}$

7

353) $(x, 8)$ and $(-4, -8)$; slope: -16

-5

355) $(1, 5)$ and $(x, -5)$; slope: $\frac{5}{2}$

-3

357) $(x, -9)$ and $(3, -7)$; slope: $\frac{2}{7}$

-4

359) $(4, -3)$ and $(x, -1)$; slope: $-\frac{1}{5}$

-6

361) $(x, -8)$ and $(8, -4)$; slope: undefined

8

363) $(x, -1)$ and $(-4, 0)$; slope: $\frac{1}{4}$

-8

340) $(x, 8)$ and $(-7, 3)$; slope: $\frac{5}{9}$

2

342) $(-9, -3)$ and $(x, -6)$; slope: -3

-8

344) $(x, -7)$ and $(7, -5)$; slope: $\frac{1}{3}$

1

346) $(4, -4)$ and $(x, -2)$; slope: undefined

4

348) $(x, 6)$ and $(3, 5)$; slope: $\frac{1}{6}$

9

350) $(2, 9)$ and $(x, -8)$; slope: $\frac{17}{2}$

0

352) $(x, -2)$ and $(4, -5)$; slope: -3

3

354) $(x, -7)$ and $(7, 7)$; slope: undefined

7

356) $(-1, -7)$ and $(x, -9)$; slope: 2

-2

358) $(-9, -6)$ and $(x, -2)$; slope: $\frac{2}{7}$

5

360) $(x, 4)$ and $(3, -6)$; slope: $-\frac{5}{6}$

-9

362) $(x, -9)$ and $(5, 6)$; slope: $-\frac{15}{2}$

7

364) $(4, -8)$ and $(x, 9)$; slope: 17

5

365) $(x, 8)$ and $(8, 4)$; slope: $-\frac{1}{2}$

0

367) $(x, -1)$ and $(2, 5)$; slope: $\frac{6}{7}$

-5

369) $(x, -9)$ and $(7, 5)$; slope: 7

5

371) $(x, -4)$ and $(0, 8)$; slope: undefined

0

373) $(x, -9)$ and $(8, 5)$; slope: 2

1

375) $(x, 2)$ and $(-6, -8)$; slope: $\frac{10}{7}$

1

377) $(x, 5)$ and $(0, 2)$; slope: 3

1

379) $(-6, -7)$ and $(x, 9)$; slope: -16

-7

381) $(-1, 5)$ and $(x, -7)$; slope: -4

2

383) $(x, 2)$ and $(-5, -3)$; slope: undefined

-5

385) $(2, 2)$ and $(x, 3)$; slope: $\frac{1}{7}$

9

387) $(-8, 9)$ and $(x, -3)$; slope: $-\frac{4}{3}$

1

389) $(-3, -8)$ and $(x, -3)$; slope: 5

-2

366) $(x, 9)$ and $(3, 7)$; slope: undefined

3

368) $(x, 6)$ and $(-4, -8)$; slope: $\frac{7}{4}$

4

370) $(-5, 5)$ and $(x, -8)$; slope: $\frac{13}{4}$

-9

372) $(5, 7)$ and $(x, -8)$; slope: undefined

5

374) $(-3, -7)$ and $(x, -5)$; slope: 1

-1

376) $(x, 0)$ and $(-7, 4)$; slope: $-\frac{2}{3}$

-1

378) $(x, -4)$ and $(-1, 4)$; slope: $-\frac{8}{5}$

4

380) $(-5, 9)$ and $(x, 0)$; slope: -9

-4

382) $(-6, -1)$ and $(x, 5)$; slope: $\frac{6}{7}$

1

384) $(x, 7)$ and $(7, -9)$; slope: $-\frac{16}{9}$

-2

386) $(x, 9)$ and $(-1, 2)$; slope: -7

-2

388) $(-2, 6)$ and $(x, -5)$; slope: $-\frac{11}{5}$

3

390) $(1, -6)$ and $(x, -7)$; slope: $\frac{1}{10}$

-9

391) $(-8, -7)$ and $(x, 3)$; slope: $\frac{10}{7}$

-1

393) $(x, 9)$ and $(-1, -3)$; slope: 4

2

395) $(-1, -6)$ and $(x, 6)$; slope: 2

5

397) $(-8, 1)$ and $(x, -1)$; slope: $-\frac{2}{5}$

-3

399) $(x, 4)$ and $(-2, -5)$; slope: $-\frac{9}{4}$

-6

Find the value of x so it matches given slope:

401) $(8, -3)$ and $(x, 8)$; slope: -1

-3

403) $(x, -5)$ and $(-1, 3)$; slope: $-\frac{8}{7}$

6

405) $(x, 0)$ and $(3, -3)$; slope: $-\frac{3}{2}$

1

407) $(-3, 7)$ and $(x, 6)$; slope: $-\frac{1}{5}$

2

409) $(0, 5)$ and $(x, 9)$; slope: -4

-1

411) $(0, -8)$ and $(x, 4)$; slope: -12

-1

413) $(x, -6)$ and $(9, 6)$; slope: $\frac{12}{7}$

2

392) $(x, -6)$ and $(4, -3)$; slope: 3

3

394) $(x, 6)$ and $(-8, 4)$; slope: $\frac{2}{7}$

-1

396) $(x, 2)$ and $(4, 3)$; slope: $\frac{1}{9}$

-5

398) $(-1, -6)$ and $(x, -4)$; slope: $-\frac{2}{3}$

-4

400) $(7, 6)$ and $(x, 8)$; slope: $-\frac{2}{9}$

-2

402) $(x, -4)$ and $(-7, -6)$; slope: 2

-6

404) $(-1, 9)$ and $(x, 7)$; slope: $-\frac{1}{2}$

3

406) $(x, 5)$ and $(-8, -3)$; slope: $\frac{4}{5}$

2

408) $(x, -4)$ and $(-4, 9)$; slope: $-\frac{13}{4}$

0

410) $(x, -3)$ and $(-3, 6)$; slope: $-\frac{9}{8}$

5

412) $(5, -5)$ and $(x, 9)$; slope: $-\frac{7}{2}$

1

414) $(-3, -1)$ and $(x, 9)$; slope: 2

2

415) $(-6, -4)$ and $(x, -5)$; slope: $-\frac{1}{5}$

-1

417) $(-7, -7)$ and $(x, 0)$; slope: $\frac{1}{2}$

7

419) $(-3, 4)$ and $(x, -7)$; slope: $-\frac{11}{2}$

-1

421) $(x, 0)$ and $(9, -4)$; slope: $-\frac{2}{9}$

-9

423) $(-4, -2)$ and $(x, -1)$; slope: -1

-5

425) $(x, 6)$ and $(2, 4)$; slope: -1

0

427) $(x, -4)$ and $(9, 0)$; slope: undefined

9

429) $(6, -1)$ and $(x, 0)$; slope: $-\frac{1}{10}$

-4

431) $(9, 2)$ and $(x, 8)$; slope: -1

3

433) $(-4, 0)$ and $(x, -4)$; slope: -2

-2

435) $(7, -2)$ and $(x, 6)$; slope: $-\frac{1}{2}$

-9

437) $(x, -9)$ and $(3, 4)$; slope: $\frac{13}{10}$

-7

439) $(1, 4)$ and $(x, -9)$; slope: $\frac{13}{8}$

-7

416) $(-7, 5)$ and $(x, 9)$; slope: undefined

-7

418) $(7, -2)$ and $(x, -6)$; slope: -4

8

420) $(5, 3)$ and $(x, 0)$; slope: $\frac{3}{8}$

-3

422) $(-3, 5)$ and $(x, 7)$; slope: $\frac{2}{7}$

4

424) $(-6, -1)$ and $(x, -2)$; slope: $-\frac{1}{8}$

2

426) $(x, 1)$ and $(-7, 3)$; slope: $-\frac{1}{7}$

7

428) $(4, 5)$ and $(x, 4)$; slope: $\frac{1}{10}$

-6

430) $(x, -4)$ and $(2, -8)$; slope: $-\frac{4}{5}$

-3

432) $(-9, 7)$ and $(x, -7)$; slope: -14

-8

434) $(x, 5)$ and $(9, -9)$; slope: $-\frac{7}{8}$

-7

436) $(0, 2)$ and $(x, -9)$; slope: $\frac{11}{2}$

-2

438) $(x, 4)$ and $(-1, 7)$; slope: $-\frac{3}{4}$

3

440) $(x, -6)$ and $(-6, 9)$; slope: 15

-7

441) $(x, 7)$ and $(4, 2)$; slope: 5

5

443) $(6, 2)$ and $(x, 3)$; slope: undefined

6

445) $(-5, -3)$ and $(x, 2)$; slope: $-\frac{5}{2}$

-7

447) $(2, 3)$ and $(x, 6)$; slope: $\frac{3}{7}$

9

449) $(-3, 7)$ and $(x, 4)$; slope: $\frac{3}{5}$

-8

451) $(x, -8)$ and $(8, 7)$; slope: $\frac{5}{3}$

-1

453) $(-1, 6)$ and $(x, -6)$; slope: $-\frac{6}{5}$

9

455) $(-5, -8)$ and $(x, 4)$; slope: 6

-3

457) $(1, 8)$ and $(x, -4)$; slope: $\frac{4}{3}$

-8

459) $(-4, 3)$ and $(x, -7)$; slope: $-\frac{5}{6}$

8

461) $(-1, -2)$ and $(x, 5)$; slope: $\frac{7}{10}$

9

463) $(x, -8)$ and $(-8, -2)$; slope: -6

-7

465) $(x, 2)$ and $(5, 3)$; slope: $\frac{1}{8}$

-3

442) $(x, 7)$ and $(-5, 8)$; slope: $-\frac{1}{7}$

2

444) $(2, 1)$ and $(x, -3)$; slope: $-\frac{4}{7}$

9

446) $(-3, 2)$ and $(x, -5)$; slope: $\frac{7}{5}$

-8

448) $(2, -5)$ and $(x, 3)$; slope: -4

0

450) $(x, 2)$ and $(5, 7)$; slope: $\frac{1}{2}$

-5

452) $(-4, -4)$ and $(x, 9)$; slope: undefined

-4

454) $(x, -6)$ and $(6, -8)$; slope: -2

5

456) $(x, 1)$ and $(-8, -8)$; slope: 9

-7

458) $(9, -8)$ and $(x, 8)$; slope: $-\frac{8}{7}$

-5

460) $(4, 2)$ and $(x, 6)$; slope: $-\frac{2}{5}$

-6

462) $(-4, 3)$ and $(x, 5)$; slope: 1

-2

464) $(-1, -6)$ and $(x, 4)$; slope: 1

9

466) $(x, -3)$ and $(0, 9)$; slope: 2

-6

467) $(4, 9)$ and $(x, 5)$; slope: $\frac{4}{5}$

-1

469) $(0, -2)$ and $(x, 9)$; slope: $-\frac{11}{5}$

-5

471) $(x, -5)$ and $(8, 5)$; slope: undefined

8

473) $(x, -3)$ and $(1, -9)$; slope: -2

-2

475) $(2, 1)$ and $(x, -6)$; slope: $\frac{7}{4}$

-2

477) $(-3, 3)$ and $(x, -5)$; slope: 2

-7

479) $(-3, 1)$ and $(x, -7)$; slope: -8

-2

481) $(2, -2)$ and $(x, 3)$; slope: $\frac{5}{7}$

9

483) $(0, 9)$ and $(x, 7)$; slope: -2

1

485) $(8, -1)$ and $(x, -5)$; slope: $\frac{2}{5}$

-2

487) $(-1, 3)$ and $(x, -7)$; slope: undefined

-1

489) $(-6, 2)$ and $(x, -6)$; slope: $\frac{8}{3}$

-9

491) $(-5, 8)$ and $(x, -4)$; slope: -6

-3

468) $(x, -1)$ and $(4, -9)$; slope: $\frac{8}{3}$

7

470) $(x, 8)$ and $(0, -6)$; slope: $-\frac{14}{3}$

-3

472) $(2, 7)$ and $(x, -7)$; slope: 2

-5

474) $(x, 8)$ and $(-7, -2)$; slope: $\frac{5}{8}$

9

476) $(x, -6)$ and $(-9, -1)$; slope: undefined

-9

478) $(-6, 3)$ and $(x, -6)$; slope: $-\frac{3}{5}$

9

480) $(-8, 2)$ and $(x, 6)$; slope: $\frac{2}{3}$

-2

482) $(x, -2)$ and $(-4, -8)$; slope: $\frac{6}{5}$

1

484) $(-9, -5)$ and $(x, 2)$; slope: undefined

-9

486) $(6, 3)$ and $(x, -3)$; slope: undefined

6

488) $(8, 5)$ and $(x, -1)$; slope: $\frac{3}{5}$

-2

490) $(x, 1)$ and $(9, -3)$; slope: $-\frac{2}{7}$

-5

492) $(-3, 4)$ and $(x, 2)$; slope: -1

-1

493) $(6, -4)$ and $(x, 2)$; slope: $-\frac{3}{4}$

-2

495) $(x, 2)$ and $(-6, 0)$; slope: $\frac{2}{7}$

1

497) $(x, 4)$ and $(2, -7)$; slope: $-\frac{11}{9}$

-7

499) $(8, -7)$ and $(x, -3)$; slope: $-\frac{2}{7}$

-6

494) $(-2, 3)$ and $(x, -5)$; slope: 8

-3

496) $(-3, 2)$ and $(x, -7)$; slope: $\frac{9}{4}$

-7

498) $(6, -1)$ and $(x, 4)$; slope: $-\frac{5}{2}$

4

500) $(x, -4)$ and $(0, -1)$; slope: $-\frac{1}{3}$

9

Find the value of y so it matches given slope:

501) $(2, -2)$ and $(-1, y)$; slope: $\frac{7}{3}$

-9

503) $(-5, y)$ and $(2, -6)$; slope: $-\frac{11}{7}$

5

505) $(-3, -6)$ and $(-8, y)$; slope: 0

-6

507) $(-11, y)$ and $(-3, -4)$; slope: -1

4

509) $(-4, -9)$ and $(1, y)$; slope: 4

11

511) $(4, 0)$ and $(6, y)$; slope: 2

4

513) $(5, y)$ and $(8, -11)$; slope: 0

-11

515) $(7, -11)$ and $(10, y)$; slope: 7

10

517) $(4, -10)$ and $(5, y)$; slope: 4

-6

502) $(9, y)$ and $(-7, 2)$; slope: $-\frac{3}{4}$

-10

504) $(1, y)$ and $(5, -9)$; slope: $-\frac{5}{2}$

1

506) $(10, 6)$ and $(0, y)$; slope: $\frac{3}{2}$

-9

508) $(-6, -2)$ and $(4, y)$; slope: $-\frac{4}{5}$

-10

510) $(-1, y)$ and $(-3, 8)$; slope: $-\frac{9}{2}$

-1

512) $(-1, y)$ and $(-6, -11)$; slope: 2

-1

514) $(10, y)$ and $(11, 5)$; slope: 7

-2

516) $(7, y)$ and $(-5, 7)$; slope: $-\frac{1}{6}$

5

518) $(6, -7)$ and $(5, y)$; slope: -10

3

519) $(-5, y)$ and $(9, 11)$; slope: $\frac{4}{7}$

3

521) $(-10, y)$ and $(-8, -3)$; slope: $-\frac{1}{2}$

-2

523) $(-9, 3)$ and $(-11, y)$; slope: 0

3

525) $(-11, 11)$ and $(-3, y)$; slope: $-\frac{7}{4}$

-3

527) $(-6, y)$ and $(-4, -9)$; slope: -2

-5

529) $(-10, y)$ and $(-4, 3)$; slope: $\frac{1}{6}$

2

531) $(6, y)$ and $(-3, -6)$; slope: $\frac{14}{9}$

8

533) $(-4, -10)$ and $(-8, y)$; slope: $-\frac{9}{4}$

-1

535) $(11, y)$ and $(7, 8)$; slope: 0

8

537) $(3, y)$ and $(-2, 1)$; slope: $\frac{3}{5}$

4

539) $(-4, y)$ and $(-11, -6)$; slope: $\frac{2}{7}$

-4

541) $(10, 8)$ and $(-8, y)$; slope: $-\frac{1}{9}$

10

543) $(-1, 3)$ and $(3, y)$; slope: -3

-9

520) $(-3, -7)$ and $(0, y)$; slope: $\frac{11}{3}$

4

522) $(1, y)$ and $(-11, -9)$; slope: 1

3

524) $(-2, y)$ and $(-7, -8)$; slope: $\frac{12}{5}$

4

526) $(-4, y)$ and $(-8, 10)$; slope: 0

10

528) $(-2, y)$ and $(-3, 9)$; slope: -14

-5

530) $(10, -3)$ and $(-6, y)$; slope: $\frac{3}{8}$

-9

532) $(-4, y)$ and $(6, -2)$; slope: $-\frac{7}{10}$

5

534) $(-1, 4)$ and $(6, y)$; slope: $-\frac{2}{7}$

2

536) $(2, 2)$ and $(-10, y)$; slope: $-\frac{1}{4}$

5

538) $(0, y)$ and $(5, 8)$; slope: $\frac{3}{5}$

5

540) $(-5, y)$ and $(-11, -8)$; slope: $-\frac{1}{3}$

-10

542) $(0, -4)$ and $(-8, y)$; slope: $-\frac{5}{8}$

1

544) $(5, y)$ and $(8, -2)$; slope: -4

10

545) (1, 8) and (4, y); slope: $\frac{2}{3}$

10

547) (-6, y) and (-3, -11); slope: $-\frac{11}{3}$

0

549) (6, -3) and (11, y); slope: $-\frac{7}{5}$

-10

551) (5, -2) and (-2, y); slope: $-\frac{1}{7}$

-1

553) (1, y) and (9, 5); slope: $\frac{3}{2}$

-7

555) (4, -9) and (-10, y); slope: $-\frac{1}{7}$

-7

557) (-9, -8) and (-4, y); slope: $\frac{4}{5}$

-4

559) (2, -7) and (5, y); slope: $\frac{7}{3}$

0

561) (-4, 0) and (6, y); slope: $\frac{3}{10}$

3

563) (8, y) and (-1, -2); slope: $-\frac{2}{9}$

-4

565) (-8, 3) and (-7, y); slope: -11

-8

567) (-9, y) and (1, -5); slope: $-\frac{3}{10}$

-2

569) (6, -5) and (10, y); slope: $\frac{5}{4}$

0

546) (-11, y) and (-2, -7); slope: $\frac{4}{9}$

-11

548) (-4, y) and (-7, 1); slope: $\frac{4}{3}$

5

550) (11, y) and (-10, 11); slope: 0

11

552) (2, -1) and (0, y); slope: 3

-7

554) (4, 5) and (3, y); slope: 0

5

556) (10, y) and (7, -4); slope: 4

8

558) (-1, y) and (9, -7); slope: $-\frac{6}{5}$

5

560) (-2, -6) and (-7, y); slope: -2

4

562) (-4, 8) and (6, y); slope: $-\frac{9}{5}$

-10

564) (8, -4) and (4, y); slope: $\frac{3}{2}$

-10

566) (-7, y) and (9, 11); slope: 1

-5

568) (5, 3) and (11, y); slope: $-\frac{5}{6}$

-2

570) (-8, -6) and (-10, y); slope: $-\frac{17}{2}$

11

571) $(-3, y)$ and $(9, -4)$; slope: $\frac{1}{6}$

-6

573) $(2, y)$ and $(3, -10)$; slope: -11

1

575) $(7, y)$ and $(2, 4)$; slope: $-\frac{4}{5}$

0

577) $(-6, y)$ and $(2, -7)$; slope: $\frac{1}{2}$

-11

579) $(7, y)$ and $(1, 3)$; slope: 1

9

581) $(2, y)$ and $(3, -1)$; slope: 6

-7

583) $(2, y)$ and $(-5, 9)$; slope: $-\frac{15}{7}$

-6

585) $(-5, 0)$ and $(2, y)$; slope: 0

0

587) $(2, -7)$ and $(-2, y)$; slope: -2

1

589) $(9, y)$ and $(0, 2)$; slope: $-\frac{5}{9}$

-3

591) $(2, y)$ and $(9, 9)$; slope: $\frac{17}{7}$

-8

593) $(-4, y)$ and $(-8, 3)$; slope: $\frac{7}{4}$

10

595) $(-1, y)$ and $(-4, -5)$; slope: -2

-11

572) $(5, -3)$ and $(-1, y)$; slope: $-\frac{13}{6}$

10

574) $(-9, y)$ and $(-3, -8)$; slope: $-\frac{8}{3}$

8

576) $(2, y)$ and $(-4, -10)$; slope: 1

-4

578) $(-1, -10)$ and $(-8, y)$; slope: $-\frac{12}{7}$

2

580) $(1, 2)$ and $(6, y)$; slope: $-\frac{1}{5}$

1

582) $(2, y)$ and $(-1, -6)$; slope: $\frac{16}{3}$

10

584) $(11, y)$ and $(5, -3)$; slope: 0

-3

586) $(-7, 4)$ and $(-6, y)$; slope: 0

4

588) $(-2, -3)$ and $(7, y)$; slope: $\frac{1}{9}$

-2

590) $(9, y)$ and $(0, 0)$; slope: $\frac{2}{3}$

6

592) $(-1, y)$ and $(2, 1)$; slope: $\frac{11}{3}$

-10

594) $(-7, 10)$ and $(-3, y)$; slope: 0

10

596) $(3, y)$ and $(-7, 10)$; slope: $\frac{1}{10}$

11

597) $(6, y)$ and $(8, -5)$; slope: $-\frac{7}{2}$

2

599) $(3, 9)$ and $(-4, y)$; slope: $\frac{10}{7}$

-1

Find the value of x so it matches given slope:

601) $(7, 9)$ and $(x, 3)$; slope: $\frac{2}{7}$

-14

603) $(-7, 2)$ and $(x, 13)$; slope: $\frac{11}{2}$

-5

605) $(x, -1)$ and $(-14, 2)$; slope: $-\frac{1}{7}$

7

607) $(x, 0)$ and $(-7, 9)$; slope: $-\frac{3}{7}$

14

609) $(x, -2)$ and $(-1, 13)$; slope: $-\frac{5}{2}$

5

611) $(0, 0)$ and $(x, 12)$; slope: 4

3

613) $(x, 4)$ and $(14, -13)$; slope: $-\frac{17}{5}$

9

615) $(x, 11)$ and $(-3, 0)$; slope: $\frac{11}{8}$

5

617) $(x, 8)$ and $(6, 11)$; slope: $\frac{1}{2}$

0

619) $(x, -6)$ and $(10, -4)$; slope: $\frac{1}{10}$

-10

598) $(-1, y)$ and $(-6, 11)$; slope: $-\frac{11}{5}$

0

600) $(-11, y)$ and $(10, 7)$; slope: $\frac{5}{7}$

-8

602) $(x, 0)$ and $(-2, 3)$; slope: $\frac{1}{4}$

-14

604) $(x, -4)$ and $(-9, 4)$; slope: $-\frac{4}{9}$

9

606) $(x, -11)$ and $(3, -4)$; slope: 7

2

608) $(-12, -3)$ and $(x, 7)$; slope: undefined

-12

610) $(x, -7)$ and $(-13, -4)$; slope: 3

-14

612) $(3, -8)$ and $(x, -9)$; slope: $-\frac{1}{4}$

7

614) $(x, 8)$ and $(13, 13)$; slope: $\frac{5}{3}$

10

616) $(x, 3)$ and $(-7, -11)$; slope: $\frac{2}{3}$

14

618) $(x, -2)$ and $(-6, -14)$; slope: $\frac{3}{4}$

10

620) $(-14, -2)$ and $(x, 2)$; slope: $\frac{4}{9}$

-5

621) $(9, -1)$ and $(x, -5)$; slope: undefined

9

623) $(-4, -3)$ and $(x, 3)$; slope: $\frac{6}{5}$

1

625) $(-3, -14)$ and $(x, 1)$; slope: $\frac{5}{4}$

9

627) $(-5, -4)$ and $(x, 14)$; slope: $-\frac{18}{7}$

-12

629) $(x, -1)$ and $(14, -7)$; slope: undefined

14

631) $(4, 0)$ and $(x, 11)$; slope: $-\frac{11}{4}$

0

633) $(x, 12)$ and $(1, 6)$; slope: $-\frac{6}{5}$

-4

635) $(x, 4)$ and $(-5, -2)$; slope: $\frac{2}{3}$

4

637) $(x, -10)$ and $(-11, -9)$; slope: 1

-12

639) $(x, 7)$ and $(11, -4)$; slope: $-\frac{11}{5}$

6

641) $(-9, 0)$ and $(x, -3)$; slope: $-\frac{1}{6}$

9

643) $(13, 13)$ and $(x, -8)$; slope: $\frac{7}{6}$

-5

645) $(14, 1)$ and $(x, -9)$; slope: 10

13

622) $(x, 9)$ and $(1, 4)$; slope: 1

6

624) $(x, -5)$ and $(-1, -11)$; slope: $-\frac{3}{2}$

-5

626) $(x, -14)$ and $(-6, -12)$; slope: $\frac{1}{4}$

-14

628) $(-7, 11)$ and $(x, -5)$; slope: $-\frac{16}{5}$

-2

630) $(1, -8)$ and $(x, -4)$; slope: 4

2

632) $(x, 8)$ and $(-8, 3)$; slope: undefined

-8

634) $(-4, -2)$ and $(x, 11)$; slope: 13

-3

636) $(x, 2)$ and $(0, 13)$; slope: $\frac{11}{8}$

-8

638) $(9, -12)$ and $(x, 8)$; slope: 5

13

640) $(x, -14)$ and $(4, -9)$; slope: $\frac{1}{2}$

-6

642) $(7, -5)$ and $(x, 3)$; slope: undefined

7

644) $(-6, -9)$ and $(x, -14)$; slope: $\frac{5}{8}$

-14

646) $(7, 0)$ and $(x, 7)$; slope: $-\frac{7}{10}$

-3

647) $(x, -6)$ and $(3, 13)$; slope: $\frac{19}{6}$

-3

649) $(-6, 6)$ and $(x, -3)$; slope: undefined

-6

651) $(-9, 0)$ and $(x, -9)$; slope: $-\frac{3}{4}$

3

653) $(-3, 4)$ and $(x, 8)$; slope: $\frac{2}{5}$

7

655) $(-5, -3)$ and $(x, 5)$; slope: 1

3

657) $(7, -7)$ and $(x, -13)$; slope: $\frac{3}{10}$

-13

659) $(-10, -4)$ and $(x, -12)$; slope: $-\frac{8}{3}$

-7

661) $(-8, -7)$ and $(x, 13)$; slope: 2

2

663) $(-4, 4)$ and $(x, -11)$; slope: $\frac{5}{3}$

-13

665) $(-14, -2)$ and $(x, -4)$; slope: -1

-12

667) $(x, -11)$ and $(-3, -14)$; slope: $-\frac{3}{2}$

-5

669) $(x, -6)$ and $(7, -1)$; slope: undefined

7

671) $(x, -1)$ and $(8, 7)$; slope: undefined

8

648) $(-13, 13)$ and $(x, -12)$; slope: $-\frac{25}{7}$

-6

650) $(x, -4)$ and $(-6, -8)$; slope: $-\frac{4}{7}$

-13

652) $(-7, -1)$ and $(x, 0)$; slope: $-\frac{1}{2}$

-9

654) $(0, -9)$ and $(x, 14)$; slope: $-\frac{23}{2}$

-2

656) $(-9, 14)$ and $(x, -14)$; slope: $\frac{28}{3}$

-12

658) $(-5, 1)$ and $(x, 13)$; slope: $\frac{6}{7}$

9

660) $(x, 1)$ and $(11, 8)$; slope: $\frac{7}{5}$

6

662) $(5, -3)$ and $(x, 9)$; slope: $\frac{4}{3}$

14

664) $(6, -12)$ and $(x, -9)$; slope: $\frac{1}{2}$

12

666) $(-12, 0)$ and $(x, -12)$; slope: $-\frac{6}{5}$

-2

668) $(-10, -4)$ and $(x, -10)$; slope: -6

-9

670) $(x, -11)$ and $(-7, 8)$; slope: $-\frac{19}{2}$

-5

672) $(x, -8)$ and $(12, -11)$; slope: $-\frac{3}{7}$

5

674) $(x, 4)$ and $(-6, -1)$; slope: $\frac{1}{2}$

4

676) $(-7, -13)$ and $(x, 12)$; slope: undefined

-7

678) $(-2, -8)$ and $(x, 1)$; slope: $\frac{3}{4}$

10

680) $(-2, -12)$ and $(x, -5)$; slope: $-\frac{7}{6}$

-8

682) $(10, -8)$ and $(x, -10)$; slope: $\frac{2}{9}$

1

684) $(x, -13)$ and $(14, 9)$; slope: $\frac{22}{9}$

5

686) $(x, 1)$ and $(-10, -2)$; slope: $\frac{1}{7}$

11

688) $(x, 12)$ and $(8, 9)$; slope: $-\frac{1}{4}$

-4

690) $(-3, -3)$ and $(x, 3)$; slope: $-\frac{3}{2}$

-7

692) $(x, -3)$ and $(-4, -2)$; slope: 1

-5

694) $(x, 3)$ and $(3, 9)$; slope: undefined

3

696) $(x, 3)$ and $(12, -6)$; slope: $-\frac{3}{2}$

6

673) $(5, -4)$ and $(x, 4)$; slope: $-\frac{8}{7}$

-2

675) $(5, -3)$ and $(x, 12)$; slope: $\frac{15}{7}$

12

677) $(x, -11)$ and $(-10, 7)$; slope: $-\frac{6}{5}$

5

679) $(x, -1)$ and $(8, 12)$; slope: 1

-5

681) $(x, 11)$ and $(14, 3)$; slope: $-\frac{8}{3}$

11

683) $(8, -7)$ and $(x, -8)$; slope: undefined

8

685) $(x, -7)$ and $(3, 1)$; slope: $\frac{8}{3}$

0

687) $(x, -5)$ and $(7, 6)$; slope: undefined

7

689) $(x, -9)$ and $(-3, 0)$; slope: $-\frac{9}{7}$

4

691) $(x, 6)$ and $(-14, -8)$; slope: $\frac{7}{10}$

6

693) $(x, 12)$ and $(1, -14)$; slope: $\frac{13}{5}$

11

695) $(11, 10)$ and $(x, -8)$; slope: -6

14

697) $(6, 2)$ and $(x, -14)$; slope: undefined

6

698) $(-3, -4)$ and $(x, -2)$; slope: $-\frac{2}{9}$

-12

700) $(x, -9)$ and $(-5, 14)$; slope: -23

-4

Find the value of y so it matches given slope:

701) $(-9, -3)$ and $(-6, y)$; slope: 0

-3

703) $(12, -7)$ and $(4, y)$; slope: -1

1

705) $(-4, y)$ and $(-6, -2)$; slope: $-\frac{13}{2}$

-15

707) $(0, -1)$ and $(2, y)$; slope: $-\frac{7}{2}$

-8

709) $(17, 19)$ and $(15, y)$; slope: $\frac{39}{2}$

-20

711) $(20, y)$ and $(-7, 20)$; slope: $-\frac{11}{9}$

-13

713) $(5, y)$ and $(17, -14)$; slope: $\frac{1}{3}$

-18

715) $(-19, 9)$ and $(-1, y)$; slope: $-\frac{13}{9}$

-17

717) $(19, -10)$ and $(-16, y)$; slope: $-\frac{1}{5}$

-3

719) $(16, y)$ and $(-2, 12)$; slope: -1

-6

721) $(-10, -2)$ and $(-16, y)$; slope: $\frac{1}{2}$

-5

699) $(x, 3)$ and $(11, -4)$; slope: undefined

11

702) $(-7, y)$ and $(-10, -13)$; slope: 0

-13

704) $(13, -17)$ and $(17, y)$; slope: $\frac{13}{2}$

9

706) $(2, 13)$ and $(6, y)$; slope: $-\frac{5}{4}$

8

708) $(7, y)$ and $(-1, 19)$; slope: $-\frac{9}{8}$

10

710) $(-7, y)$ and $(-3, -18)$; slope: $-\frac{5}{4}$

-13

712) $(-9, 20)$ and $(-15, y)$; slope: $\frac{8}{3}$

4

714) $(2, 19)$ and $(17, y)$; slope: $-\frac{11}{5}$

-14

716) $(12, y)$ and $(5, 0)$; slope: 0

0

718) $(-12, y)$ and $(-19, 11)$; slope: $\frac{8}{7}$

19

720) $(10, y)$ and $(-8, 5)$; slope: $-\frac{5}{9}$

-5

722) $(-5, y)$ and $(4, 0)$; slope: $\frac{4}{3}$

-12

723) $(-12, -4)$ and $(18, y)$; slope: $\frac{1}{5}$

2

725) $(12, y)$ and $(2, -7)$; slope: $\frac{12}{5}$

17

727) $(17, -1)$ and $(12, y)$; slope: -1

4

729) $(15, y)$ and $(5, 5)$; slope: $\frac{9}{10}$

14

731) $(16, y)$ and $(-4, -9)$; slope: $-\frac{1}{2}$

-19

733) $(16, 18)$ and $(0, y)$; slope: $\frac{1}{4}$

14

735) $(15, 11)$ and $(8, y)$; slope: 0

11

737) $(4, y)$ and $(1, -14)$; slope: 2

-8

739) $(13, 6)$ and $(-7, y)$; slope: $\frac{1}{4}$

1

741) $(-9, y)$ and $(-13, 11)$; slope: -6

-13

743) $(8, y)$ and $(-17, 0)$; slope: $\frac{2}{5}$

10

745) $(-8, 8)$ and $(12, y)$; slope: $-\frac{4}{5}$

-8

724) $(12, 9)$ and $(19, y)$; slope: $-\frac{16}{7}$

-7

726) $(-8, -18)$ and $(-6, y)$; slope: 6

-6

728) $(18, -17)$ and $(8, y)$; slope: $-\frac{29}{10}$

12

730) $(6, y)$ and $(-13, -11)$; slope: 1

8

732) $(-6, 16)$ and $(9, y)$; slope: $-\frac{1}{3}$

11

734) $(-14, y)$ and $(-11, -17)$; slope: $-\frac{29}{3}$

12

736) $(-6, 17)$ and $(-13, y)$; slope: $-\frac{1}{7}$

18

738) $(1, 6)$ and $(-5, y)$; slope: $\frac{4}{3}$

-2

740) $(3, 2)$ and $(2, y)$; slope: 16

-14

742) $(10, -20)$ and $(3, y)$; slope: $-\frac{39}{7}$

19

744) $(-10, y)$ and $(-13, -12)$; slope: $\frac{1}{3}$

-11

746) $(15, 3)$ and $(11, y)$; slope: $\frac{9}{2}$

-15

747) $(10, y)$ and $(6, 11)$; slope: $-\frac{9}{2}$

-7

749) $(-16, y)$ and $(-19, -18)$; slope: $\frac{8}{3}$

-10

751) $(0, -6)$ and $(-10, y)$; slope: $\frac{2}{5}$

-10

753) $(15, y)$ and $(-5, 12)$; slope: 0

12

755) $(-5, 1)$ and $(7, y)$; slope: $\frac{3}{4}$

10

757) $(-3, y)$ and $(-6, 3)$; slope: $-\frac{19}{3}$

-16

759) $(6, y)$ and $(-6, -2)$; slope: $-\frac{3}{2}$

-20

761) $(-4, -15)$ and $(10, y)$; slope: 2

13

763) $(19, 3)$ and $(-1, y)$; slope: $-\frac{1}{2}$

13

765) $(-2, 13)$ and $(1, y)$; slope: $-\frac{17}{3}$

-4

767) $(14, 16)$ and $(5, y)$; slope: $\frac{34}{9}$

-18

769) $(12, 16)$ and $(11, y)$; slope: 8

8

771) $(-9, 5)$ and $(-17, y)$; slope: 0

5

748) $(-4, -14)$ and $(-8, y)$; slope: $-\frac{1}{2}$

-12

750) $(-14, 0)$ and $(14, y)$; slope: $-\frac{1}{4}$

-7

752) $(0, y)$ and $(-5, 0)$; slope: $\frac{14}{5}$

14

754) $(-14, -14)$ and $(-11, y)$; slope: 7

7

756) $(-4, y)$ and $(-3, 20)$; slope: 13

7

758) $(18, y)$ and $(-17, -16)$; slope: $\frac{2}{5}$

-2

760) $(-1, 7)$ and $(6, y)$; slope: $-\frac{5}{7}$

2

762) $(19, 3)$ and $(-2, y)$; slope: $-\frac{1}{3}$

10

764) $(4, y)$ and $(-5, -11)$; slope: $-\frac{5}{9}$

-16

766) $(-20, 4)$ and $(-15, y)$; slope: $-\frac{1}{5}$

3

768) $(-15, y)$ and $(12, 2)$; slope: $\frac{1}{9}$

-1

770) $(12, y)$ and $(8, 2)$; slope: $-\frac{7}{2}$

-12

772) $(6, -9)$ and $(14, y)$; slope: $\frac{9}{4}$

9

773) (10, -12) and (3, y); slope: $-\frac{29}{7}$

17

775) (9, y) and (6, -10); slope: $\frac{5}{3}$

-5

777) (20, -8) and (8, y); slope: $-\frac{7}{4}$

13

779) (9, -7) and (-7, y); slope: -1

9

781) (7, -14) and (5, y); slope: $\frac{1}{2}$

-15

783) (-20, 9) and (-6, y); slope: $-\frac{5}{7}$

-1

785) (20, 0) and (10, y); slope: $\frac{8}{5}$

-16

787) (-3, y) and (5, -1); slope: $\frac{9}{4}$

-19

789) (2, 10) and (7, y); slope: $-\frac{16}{5}$

-6

791) (-3, y) and (18, -11); slope: $-\frac{6}{7}$

7

793) (-12, y) and (16, -15); slope: $-\frac{3}{4}$

6

795) (16, y) and (8, -6); slope: $-\frac{3}{2}$

-18

774) (3, -4) and (-1, y); slope: $\frac{5}{4}$

-9

776) (11, 20) and (-4, y); slope: $\frac{8}{3}$

-20

778) (7, y) and (-3, 9); slope: $\frac{3}{5}$

15

780) (14, -1) and (12, y); slope: $-\frac{15}{2}$

14

782) (6, y) and (3, -10); slope: $\frac{8}{3}$

-2

784) (9, y) and (-1, -19); slope: $\frac{23}{10}$

4

786) (-20, 18) and (8, y); slope: $-\frac{2}{7}$

10

788) (11, y) and (4, -2); slope: $-\frac{13}{7}$

-15

790) (11, -9) and (6, y); slope: 0

-9

792) (10, y) and (-10, 4); slope: $\frac{3}{5}$

16

794) (-2, -17) and (4, y); slope: $-\frac{1}{2}$

-20

796) (5, -17) and (4, y); slope: -2

-15

797) $(-11, y)$ and $(16, -10)$; slope: $-\frac{1}{9}$

-7

799) $(0, -13)$ and $(2, y)$; slope: $\frac{15}{2}$

2

Find the value of x so it matches given slope:

801) $(-15, -14)$ and $(x, 8)$; slope: undefined

-15

803) $(x, -8)$ and $(-12, -17)$; slope: $\frac{9}{5}$

-7

805) $(x, 8)$ and $(8, 5)$; slope: $-\frac{3}{8}$

0

807) $(x, -1)$ and $(-2, -8)$; slope: $\frac{7}{8}$

6

809) $(6, -8)$ and $(x, 4)$; slope: $-\frac{4}{5}$

-9

811) $(x, -6)$ and $(12, -2)$; slope: -2

14

813) $(x, 6)$ and $(11, -12)$; slope: 2

20

815) $(-10, -18)$ and $(x, -12)$; slope: $-\frac{6}{5}$

-15

817) $(9, 9)$ and $(x, 19)$; slope: $\frac{10}{9}$

18

819) $(-5, 5)$ and $(x, 2)$; slope: $-\frac{1}{4}$

7

798) $(18, y)$ and $(9, -15)$; slope: 0

-15

800) $(15, y)$ and $(19, 0)$; slope: $-\frac{1}{4}$

1

802) $(-8, 18)$ and $(x, -20)$; slope: $-\frac{19}{8}$

8

804) $(-4, 4)$ and $(x, -12)$; slope: $-\frac{8}{9}$

14

806) $(8, -8)$ and $(x, 7)$; slope: $\frac{5}{3}$

17

808) $(-11, -14)$ and $(x, -17)$; slope: $-\frac{1}{8}$

13

810) $(-5, 4)$ and $(x, 2)$; slope: $-\frac{1}{2}$

-1

812) $(x, -9)$ and $(5, 15)$; slope: -4

11

814) $(-8, -19)$ and $(x, 11)$; slope: $-\frac{5}{2}$

-20

816) $(-5, -10)$ and $(x, 14)$; slope: $\frac{8}{5}$

10

818) $(x, -9)$ and $(9, 19)$; slope: $\frac{7}{2}$

1

820) $(5, -7)$ and $(x, -1)$; slope: $\frac{2}{5}$

20

821) $(-2, 20)$ and $(x, -17)$; slope: $\frac{37}{3}$

-5

823) $(-10, -14)$ and $(x, -9)$; slope: $\frac{1}{5}$

15

825) $(x, 8)$ and $(19, -6)$; slope: $-\frac{7}{5}$

9

827) $(-3, 7)$ and $(x, -18)$; slope: $-\frac{25}{2}$

-1

829) $(20, 9)$ and $(x, 1)$; slope: undefined

20

831) $(x, -14)$ and $(11, -20)$; slope: $-\frac{2}{3}$

2

833) $(7, 17)$ and $(x, -10)$; slope: undefined

7

835) $(x, -17)$ and $(-9, -15)$; slope: $-\frac{1}{9}$

9

837) $(x, 20)$ and $(-3, -15)$; slope: $\frac{7}{4}$

17

839) $(14, 10)$ and $(x, 5)$; slope: $\frac{1}{3}$

-1

841) $(x, -4)$ and $(-6, -13)$; slope: 3

-3

843) $(-5, 4)$ and $(x, 5)$; slope: $\frac{1}{2}$

-3

845) $(x, -12)$ and $(-19, 6)$; slope: -2

-10

822) $(x, 5)$ and $(7, -1)$; slope: -3

5

824) $(-8, -11)$ and $(x, 15)$; slope: undefined

-8

826) $(14, 6)$ and $(x, 10)$; slope: $\frac{4}{5}$

19

828) $(-15, -12)$ and $(x, 19)$; slope: undefined

-15

830) $(x, -12)$ and $(-14, 3)$; slope: $-\frac{15}{8}$

-6

832) $(-17, -2)$ and $(x, -5)$; slope: -1

-14

834) $(18, -12)$ and $(x, 8)$; slope: $-\frac{5}{9}$

-18

836) $(x, 20)$ and $(13, -9)$; slope: $-\frac{29}{4}$

9

838) $(x, 1)$ and $(-18, 16)$; slope: $-\frac{1}{2}$

12

840) $(13, 17)$ and $(x, -12)$; slope: $\frac{29}{2}$

11

842) $(18, 8)$ and $(x, -12)$; slope: 1

-2

844) $(x, -12)$ and $(4, 13)$; slope: $-\frac{5}{3}$

19

846) $(12, 17)$ and $(x, -4)$; slope: $-\frac{21}{5}$

17

847) $(-12, -4)$ and $(x, 5)$; slope: $\frac{9}{7}$

-5

849) $(x, 2)$ and $(11, -20)$; slope: undefined

11

851) $(8, 14)$ and $(x, -11)$; slope: $\frac{25}{8}$

0

853) $(x, -9)$ and $(-5, 7)$; slope: -8

-3

855) $(x, -9)$ and $(16, -7)$; slope: -2

17

857) $(15, 2)$ and $(x, 5)$; slope: -1

12

859) $(x, 9)$ and $(13, 6)$; slope: $-\frac{3}{8}$

5

861) $(-3, -9)$ and $(x, 1)$; slope: $-\frac{5}{7}$

-17

863) $(x, 10)$ and $(1, 15)$; slope: $-\frac{1}{2}$

11

865) $(x, -19)$ and $(-15, 3)$; slope: undefined

-15

867) $(x, 12)$ and $(7, -10)$; slope: -2

-4

869) $(x, -5)$ and $(-3, 8)$; slope: $-\frac{13}{4}$

1

871) $(2, 13)$ and $(x, -11)$; slope: $\frac{24}{5}$

-3

848) $(x, 18)$ and $(-10, -7)$; slope: $\frac{5}{4}$

10

850) $(x, -18)$ and $(7, 10)$; slope: $\frac{7}{5}$

-13

852) $(x, 13)$ and $(-12, 10)$; slope: $\frac{1}{4}$

0

854) $(x, 11)$ and $(19, 9)$; slope: $-\frac{1}{7}$

5

856) $(x, 20)$ and $(-4, 7)$; slope: $\frac{13}{7}$

3

858) $(x, -5)$ and $(18, 15)$; slope: $\frac{5}{8}$

-14

860) $(x, -1)$ and $(-9, -3)$; slope: undefined

-9

862) $(x, 18)$ and $(-17, -16)$; slope: $\frac{17}{5}$

-7

864) $(-14, -8)$ and $(x, 16)$; slope: $\frac{8}{3}$

-5

866) $(-9, -12)$ and $(x, 4)$; slope: $\frac{8}{7}$

5

868) $(x, -6)$ and $(8, -8)$; slope: undefined

8

870) $(x, 16)$ and $(19, -20)$; slope: -2

1

872) $(x, -9)$ and $(-20, 7)$; slope: undefined

-20

873) $(9, 1)$ and $(x, -18)$; slope: $-\frac{19}{6}$

15

875) $(x, 2)$ and $(-6, 8)$; slope: $-\frac{3}{8}$

10

877) $(x, 13)$ and $(12, 18)$; slope: 5

11

879) $(x, 6)$ and $(-5, -14)$; slope: $-\frac{20}{7}$

-12

881) $(2, -2)$ and $(x, 18)$; slope: $\frac{5}{2}$

10

883) $(x, 9)$ and $(15, -19)$; slope: $-\frac{14}{5}$

5

885) $(11, -2)$ and $(x, -20)$; slope: 1

-7

887) $(x, -6)$ and $(10, 1)$; slope: undefined

10

889) $(x, -9)$ and $(-6, -17)$; slope: -8

-7

891) $(x, 0)$ and $(2, -18)$; slope: -1

-16

893) $(x, 15)$ and $(-11, -16)$; slope: $\frac{31}{2}$

-9

895) $(x, 5)$ and $(-10, -20)$; slope: $\frac{25}{3}$

-7

897) $(x, 6)$ and $(16, -13)$; slope: $\frac{19}{3}$

19

874) $(0, -13)$ and $(x, 7)$; slope: -10

-2

876) $(-10, 14)$ and $(x, 18)$; slope: $\frac{2}{9}$

8

878) $(x, -3)$ and $(-7, -7)$; slope: undefined

-7

880) $(x, 4)$ and $(-14, -4)$; slope: $\frac{8}{7}$

-7

882) $(x, -3)$ and $(-9, 2)$; slope: $-\frac{5}{9}$

0

884) $(x, 8)$ and $(-14, -3)$; slope: $\frac{11}{9}$

-5

886) $(x, -12)$ and $(14, -17)$; slope: $\frac{5}{4}$

18

888) $(-4, -18)$ and $(x, 16)$; slope: $-\frac{34}{7}$

-11

890) $(x, 7)$ and $(-18, 13)$; slope: $-\frac{1}{4}$

6

892) $(x, -7)$ and $(0, 7)$; slope: $\frac{7}{10}$

-20

894) $(x, 11)$ and $(-3, 8)$; slope: $\frac{3}{2}$

-1

896) $(14, 11)$ and $(x, -15)$; slope: undefined

14

898) $(19, -6)$ and $(x, 2)$; slope: 8

20

899) $(-3, 3)$ and $(x, 12)$; slope: $-\frac{3}{2}$

-9

900) $(-3, 2)$ and $(x, 11)$; slope: $-\frac{3}{2}$

-9