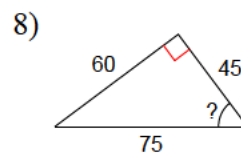
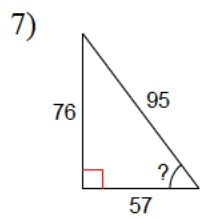
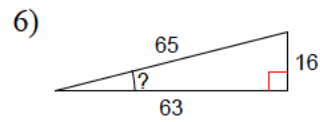
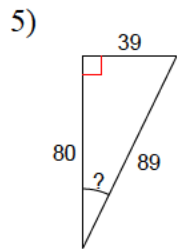
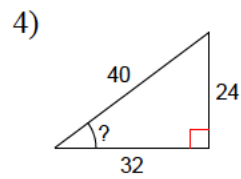
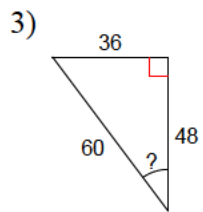
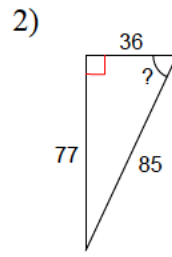
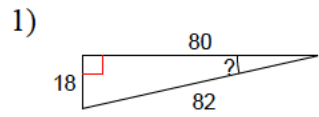


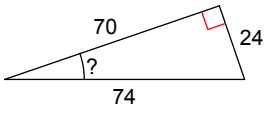
Geometry

Trigonometric ratios - Inverse functions

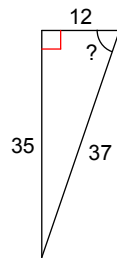
Use proper inverse trigonometric functions to find a missing angle:



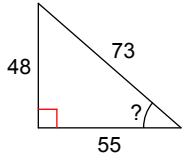
9)



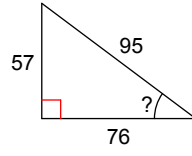
10)



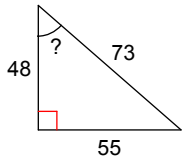
11)



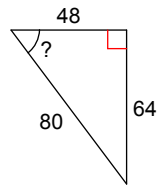
12)



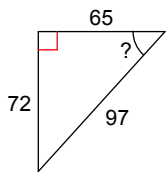
13)



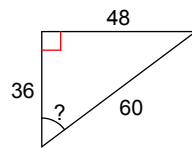
14)



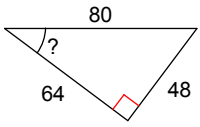
15)



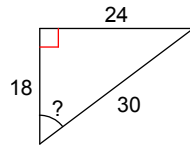
16)



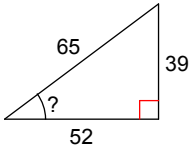
17)



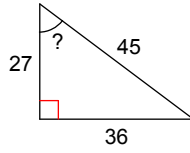
18)



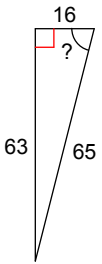
19)



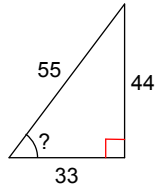
20)



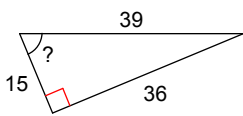
21)



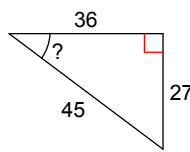
22)



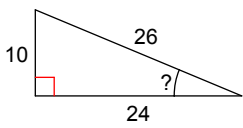
23)



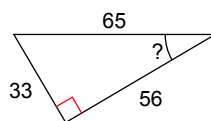
24)



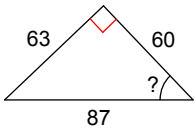
25)



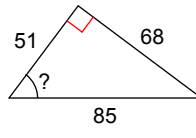
26)



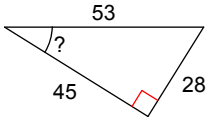
27)



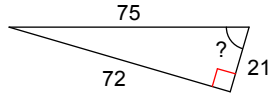
28)



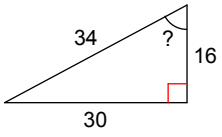
29)



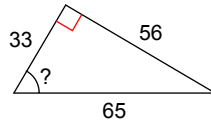
30)



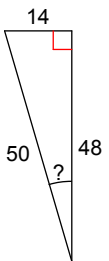
31)



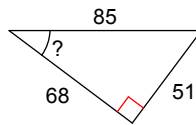
32)



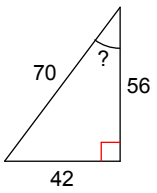
33)



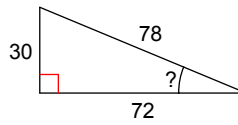
34)



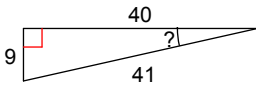
35)



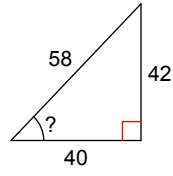
36)



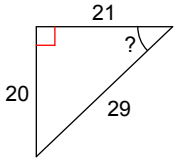
37)



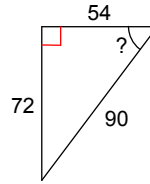
38)



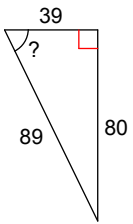
39)



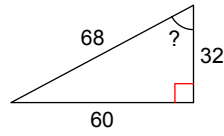
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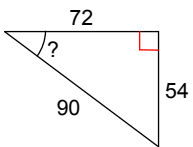
41)



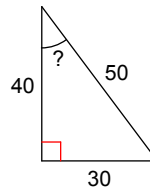
42)



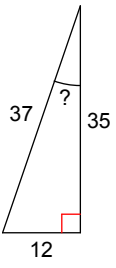
43)



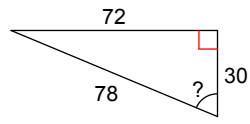
44)



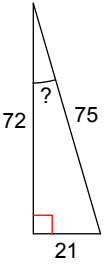
45)



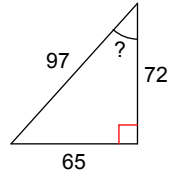
46)



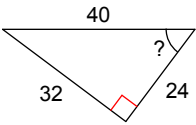
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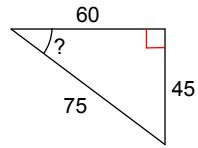
48)



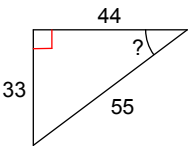
49)



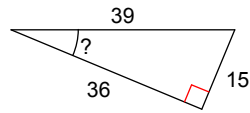
50)



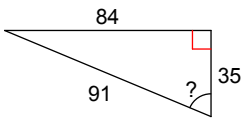
51)



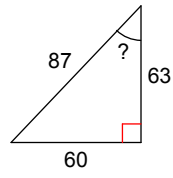
52)



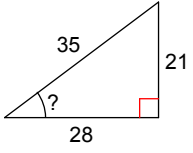
53)



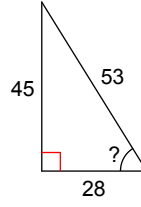
54)



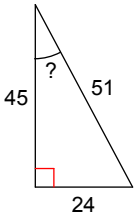
55)



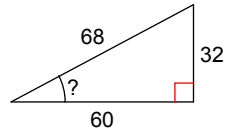
56)



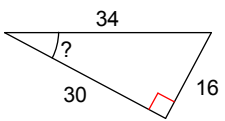
57)



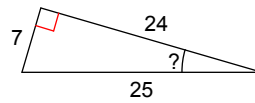
58)



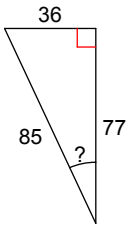
59)



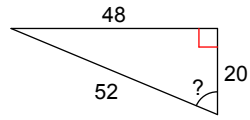
60)



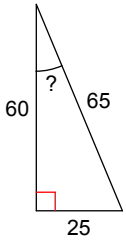
61)



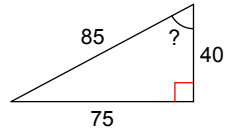
62)



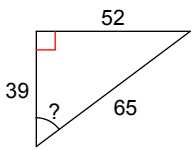
63)



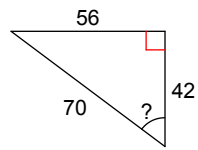
64)



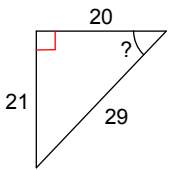
65)



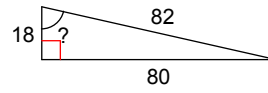
66)



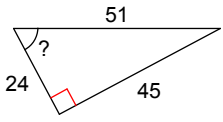
67)



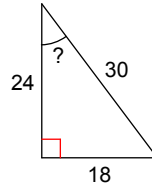
68)



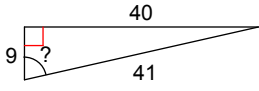
69)



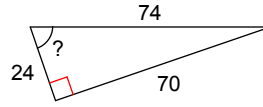
70)



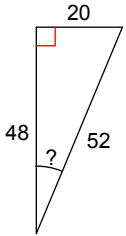
71)



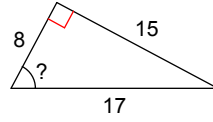
72)



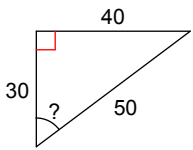
73)



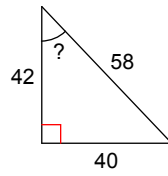
74)



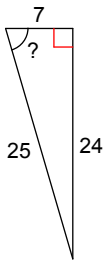
75)



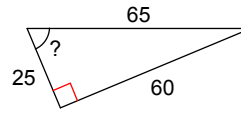
76)



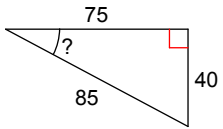
77)



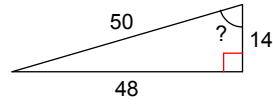
78)



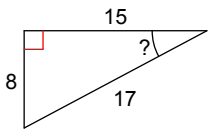
79)



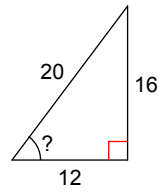
80)



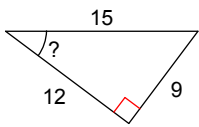
81)



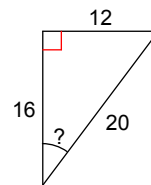
82)



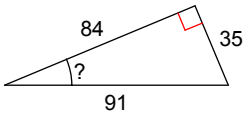
83)



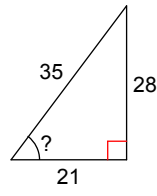
84)



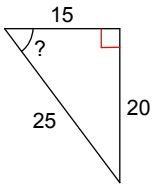
85)



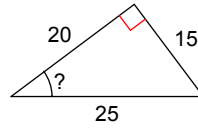
86)



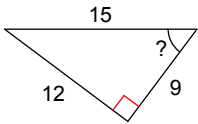
87)



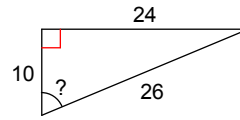
88)



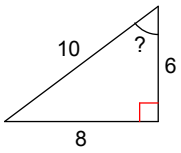
89)



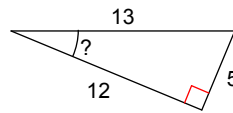
90)



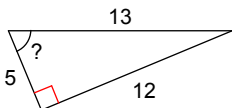
91)



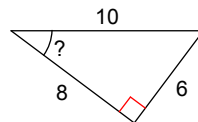
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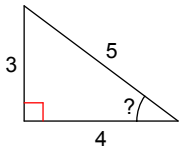
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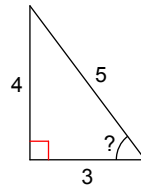
94)



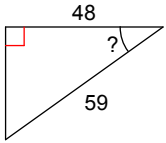
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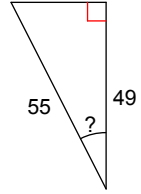
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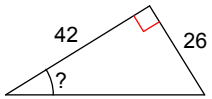
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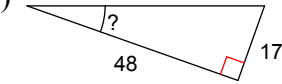
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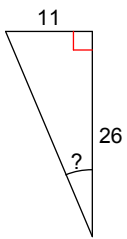
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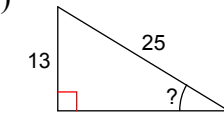
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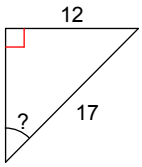
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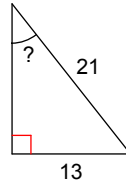
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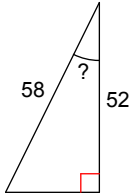
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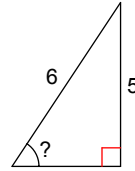
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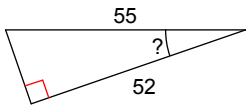
105)



106)



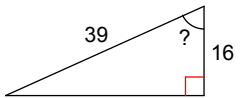
107)



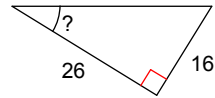
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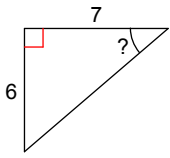
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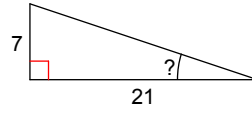
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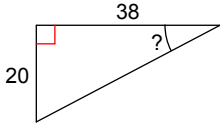
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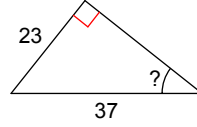
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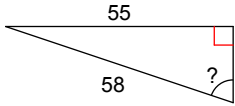
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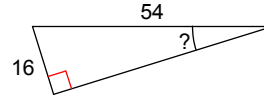
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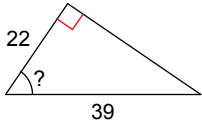
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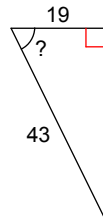
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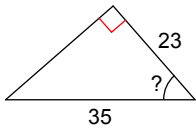
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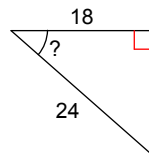
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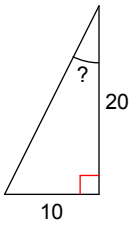
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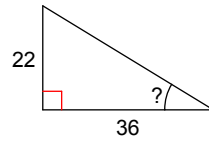
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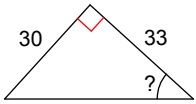
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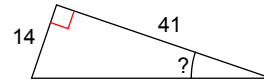
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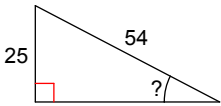
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124)



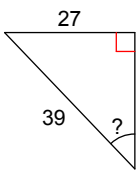
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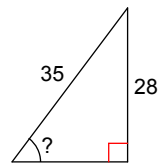
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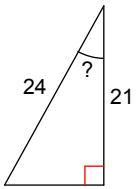
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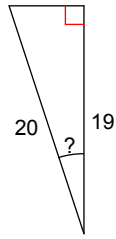
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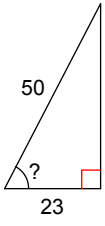
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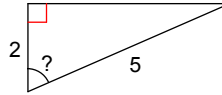
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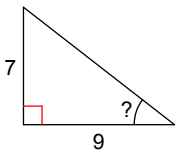
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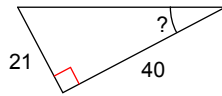
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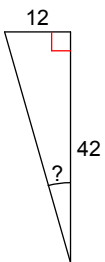
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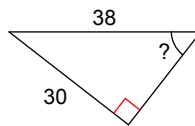
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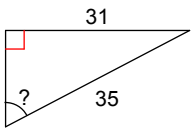
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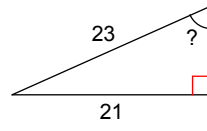
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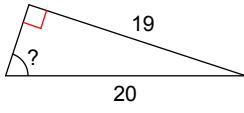
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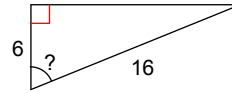
138)



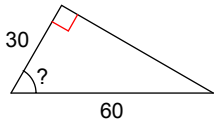
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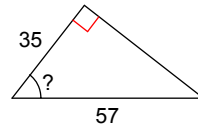
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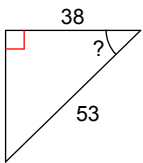
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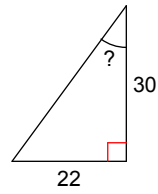
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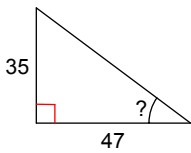
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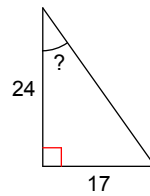
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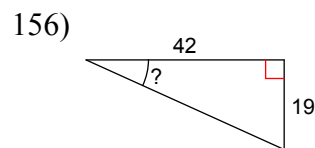
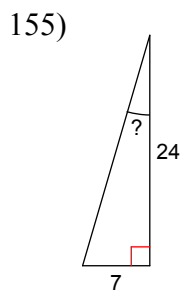
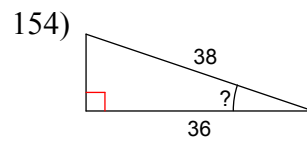
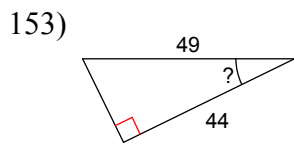
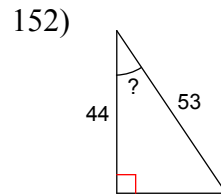
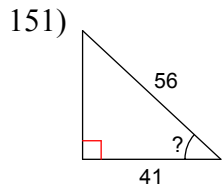
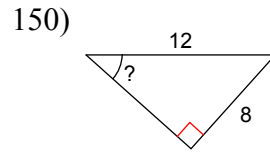
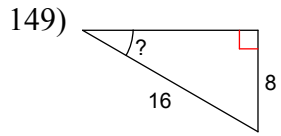
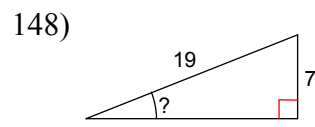
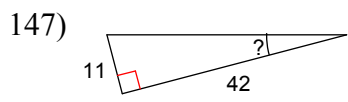


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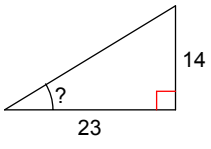


146)

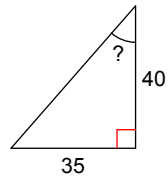




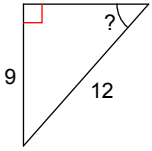
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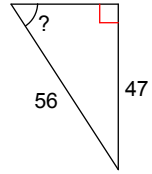
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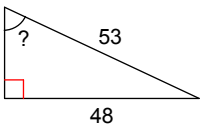
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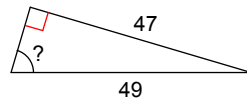
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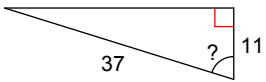
161)



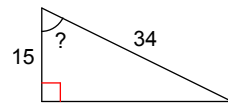
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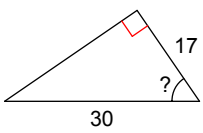
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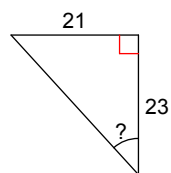
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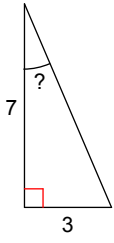
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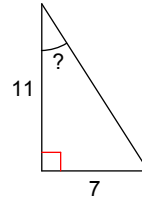
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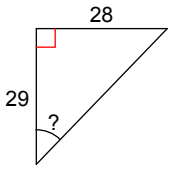
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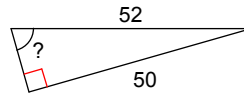
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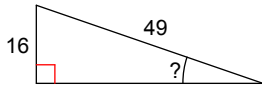
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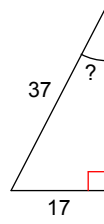
170)



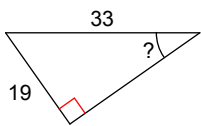
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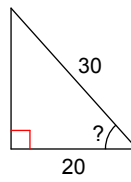
172)



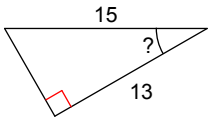
173)



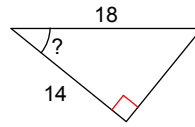
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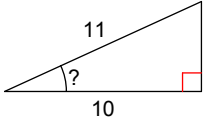
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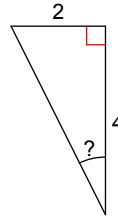
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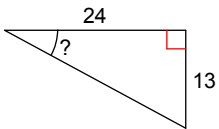
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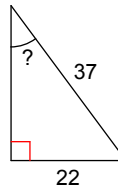
178)



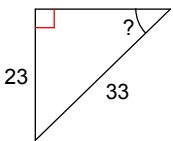
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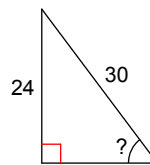
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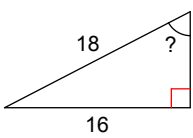
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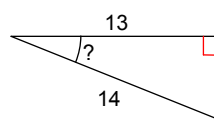
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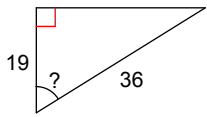
183)



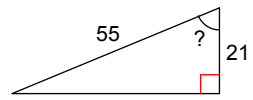
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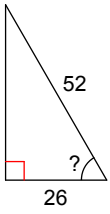
185)



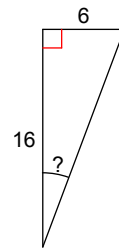
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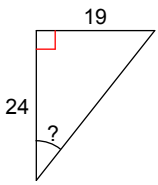
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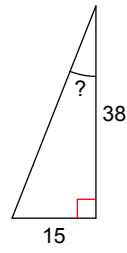
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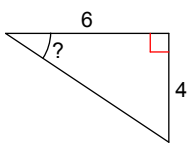
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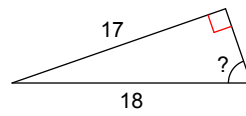
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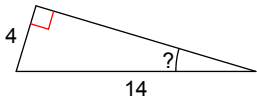
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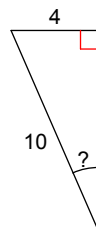
192)



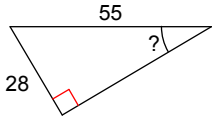
193)



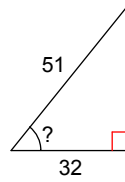
194)



195)



196)



Use calculator to find the missing value:

197) $\cos V = 0.9903$

198) $\cos U = 0.9848$

199) $\tan U = 1.9626$

200) $\tan Z = 0.2126$

201) $\tan Z = 0.9004$

202) $\tan Y = 6.3138$

203) $\sin Z = 0.8090$

204) $\sin Y = 0.8290$

205) $\sin Y = 0.9205$

206) $\sin Y = 0.9744$

207) $\cos X = 0.0349$

208) $\cos X = 0.0000$

209) $\cos X = 0.9877$

210) $\cos X = 0.9397$

211) $\tan B = 0.5543$

212) $\sin B = 0.7193$

213) $\sin B = 0.9135$

214) $\sin B = 0.9336$

215) $\cos A = 0.1908$

216) $\cos W = 0.9998$

217) $\cos A = 0.9816$

218) $\tan W = 0.3839$

$$219) \tan V = 1.7321$$

$$220) \tan V = 0.1405$$

$$221) \sin U = 0.7314$$

$$222) \sin V = 0.8480$$

$$223) \sin V = 0.9272$$

$$224) \cos U = 0.3256$$

$$225) \cos Z = 1.0000$$

$$226) \cos U = 0.1564$$

$$227) \cos U = 0.9986$$

$$228) \tan Y = 0.0000$$

$$229) \tan Y = 0.7813$$

$$230) \sin Y = 0.7547$$

$$231) \sin Y = 0.8660$$

$$232) \sin X = 0.9397$$

$$233) \cos X = 0.3090$$

$$234) \cos C = 0.1219$$

$$235) \cos C = 0.9994$$

$$236) \cos C = 0.9962$$

$$237) \tan B = 0.8098$$

$$238) \tan B = 2.6051$$

$$239) \sin A = 0.6157$$

$$240) \sin A = 0.8829$$

$$241) \sin B = 0.7771$$

$$242) \cos W = 0.2756$$

$$243) \cos W = 0.0872$$

$$244) \cos V = 0.9976$$

$$245) \tan W = 0.6009$$

$$246) \tan V = 0.3057$$

$$247) \tan U = 1.1106$$

$$248) \sin U = 0.6428$$

$$249) \sin U = 0.7986$$

$$250) \cos U = 0.4540$$

$$251) \cos Z = 0.2419$$

$$252) \cos Y = 0.0523$$

$$253) \tan Y = 0.1584$$

$$254) \tan X = 14.3007$$

$$255) \sin C = 0.6691$$

$$256) \sin X = 0.7880$$

$$257) \sin X = 0.8910$$

$$258) \cos C = 0.4226$$

$$259) \cos B = 0.0698$$

$$260) \tan B = 0.1763$$

$$261) \tan A = 0.5095$$

$$262) \sin A = 0.5150$$

$$263) \sin W = 0.6947$$

$$264) \cos W = 0.3907$$

$$265) \cos V = 0.2079$$

$$266) \tan U = 4.7046$$

$$267) \tan U = 2.1445$$

$$268) \sin U = 0.3907$$

$$269) \sin Z = 0.5446$$

$$270) \sin Z = 0.6820$$

$$271) \cos Z = 0.5592$$

$$272) \cos Y = 0.3584$$

$$273) \tan Y = 1.5399$$

$$274) \tan X = 0.1051$$

$$275) \tan X = 0.9657$$

$$276) \sin C = 0.4067$$

$$277) \sin C = 0.5736$$

$$278) \sin C = 0.7071$$

$$279) \sin C = 0.7431$$

$$280) \cos C = 0.5299$$

$$281) \tan A = 0.7265$$

$$282) \tan A = 3.7321$$

$$283) \sin W = 0.4384$$

$$284) \sin W = 0.6018$$

$$285) \cos V = 0.5000$$

$$286) \cos W = 0.6428$$

$$287) \cos V = 0.3420$$

$$288) \cos U = 0.2924$$

$$289) \tan U = 0.2679$$

$$290) \sin Z = 0.2588$$

$$291) \sin Z = 0.4695$$

$$292) \sin Y = 0.6293$$

$$293) \cos Y = 0.6561$$

$$294) \cos Y = 0.5150$$

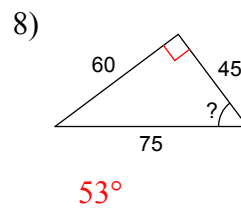
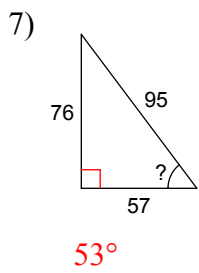
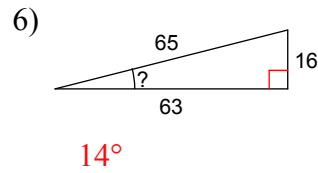
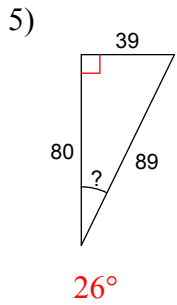
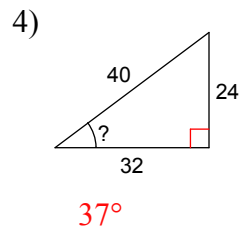
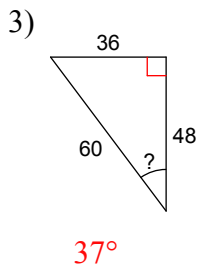
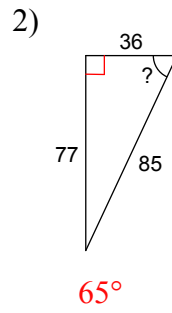
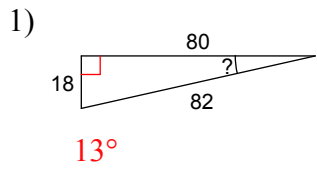
$$295) \cos Y = 0.4695$$

$$296) \tan X = 1.3270$$

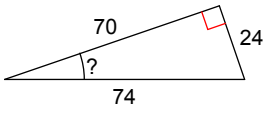
Geometry

Trigonometric ratios - Inverse functions

Use proper inverse trigonometric functions to find a missing angle:

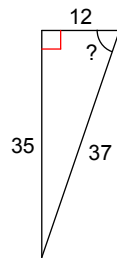


9)



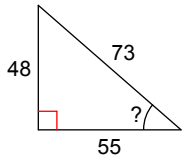
19°

10)



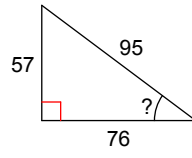
71°

11)



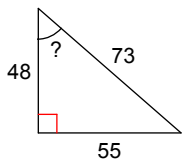
41°

12)



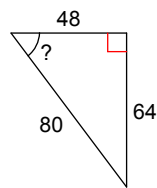
37°

13)



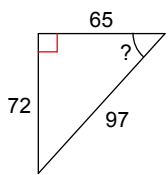
49°

14)



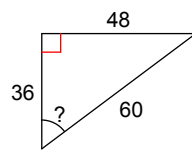
53°

15)



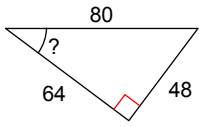
48°

16)



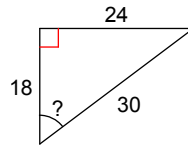
53°

17)



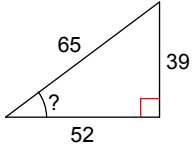
37°

18)



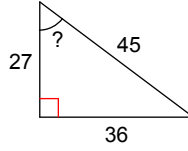
53°

19)



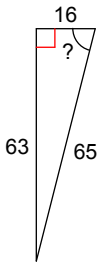
37°

20)



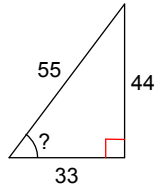
53°

21)



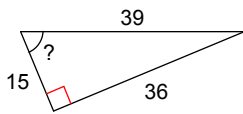
76°

22)



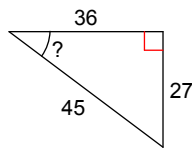
53°

23)



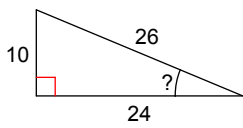
67°

24)



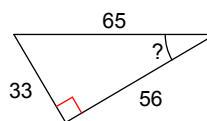
37°

25)



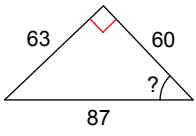
23°

26)



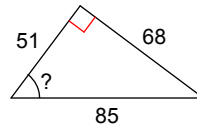
31°

27)



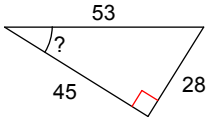
46°

28)



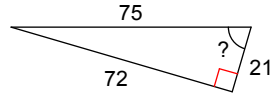
53°

29)



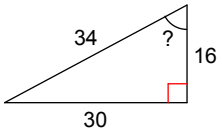
32°

30)



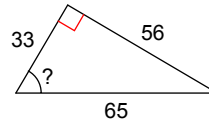
74°

31)



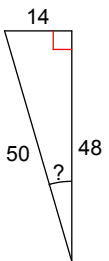
62°

32)



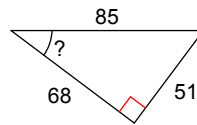
59°

33)



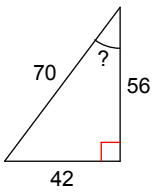
16°

34)



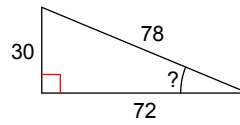
37°

35)



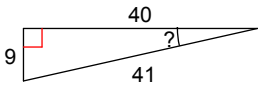
37°

36)



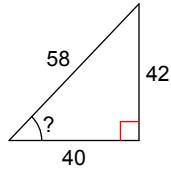
23°

37)



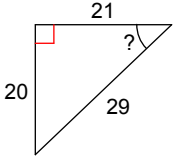
13°

38)



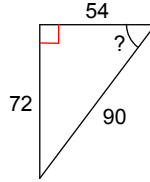
46°

39)



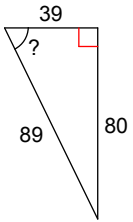
44°

40)



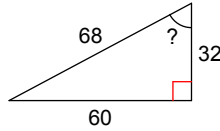
53°

41)



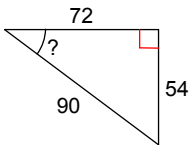
64°

42)



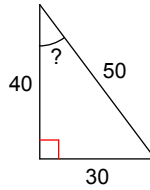
62°

43)



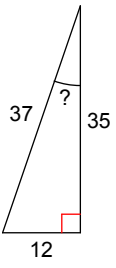
37°

44)



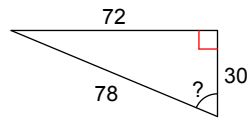
37°

45)



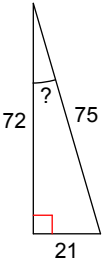
19°

46)



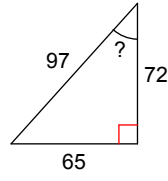
67°

47)



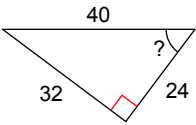
16°

48)



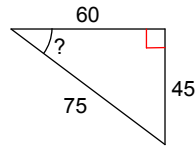
42°

49)



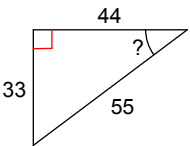
53°

50)



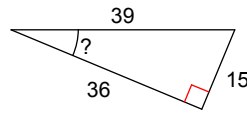
37°

51)



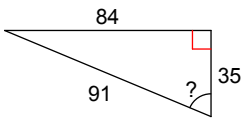
37°

52)



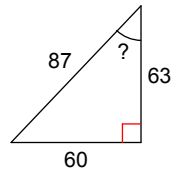
23°

53)



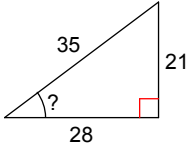
67°

54)



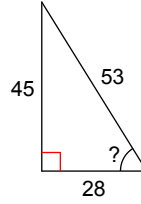
44°

55)



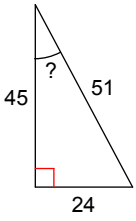
37°

56)



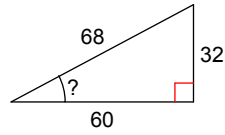
58°

57)



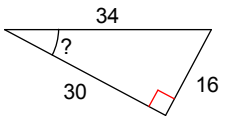
28°

58)



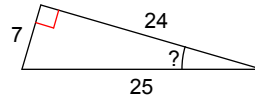
28°

59)



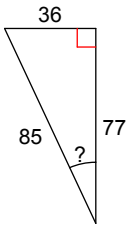
28°

60)



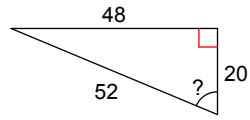
16°

61)



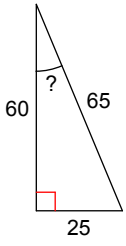
25°

62)



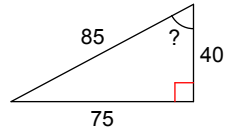
67°

63)



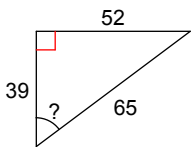
23°

64)



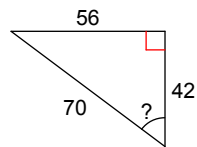
62°

65)



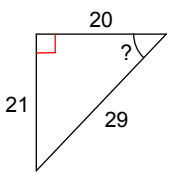
53°

66)



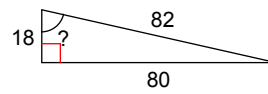
53°

67)



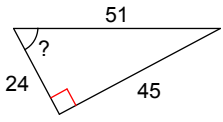
46°

68)



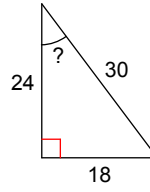
77°

69)



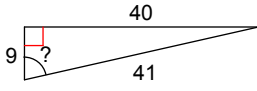
62°

70)



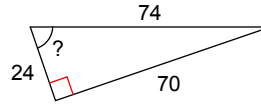
37°

71)



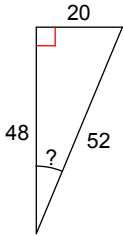
77°

72)



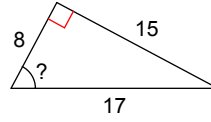
71°

73)



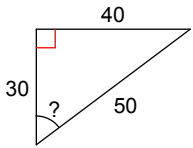
23°

74)



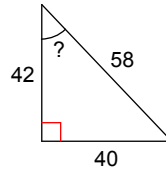
62°

75)

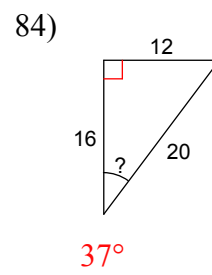
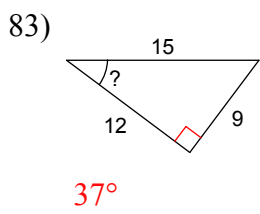
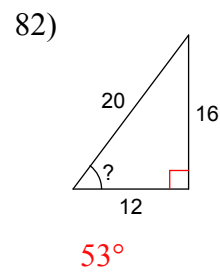
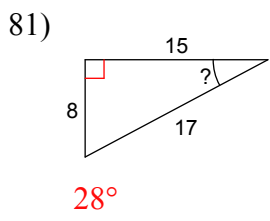
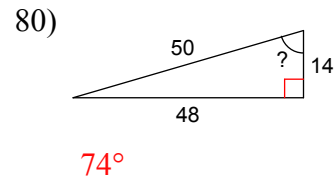
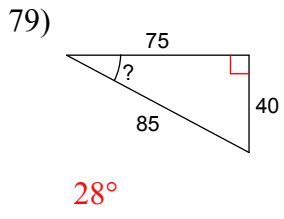
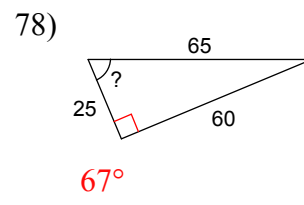
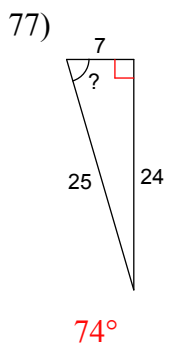


53°

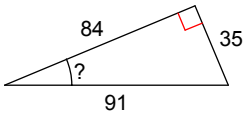
76)



44°

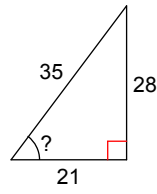


85)



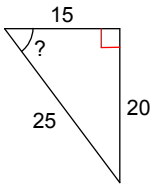
23°

86)



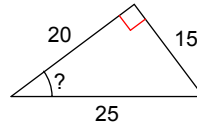
53°

87)



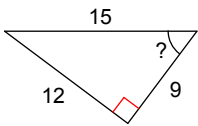
53°

88)



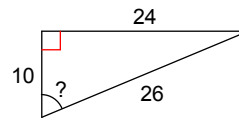
37°

89)



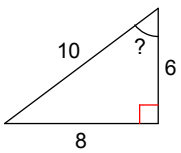
53°

90)



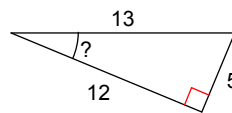
67°

91)



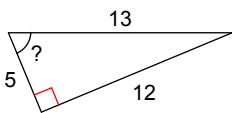
53°

92)



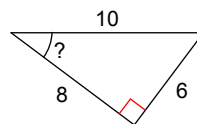
23°

93)



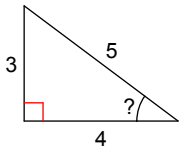
67°

94)



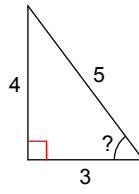
37°

95)



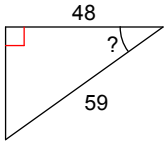
37°

96)



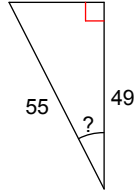
53°

97)



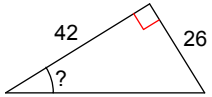
36°

98)



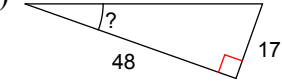
27°

99)



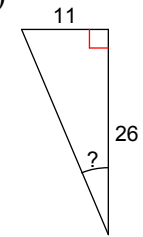
32°

100)



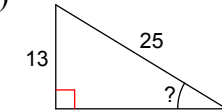
20°

101)



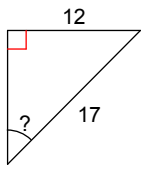
23°

102)



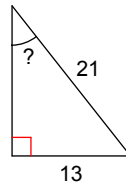
31°

103)



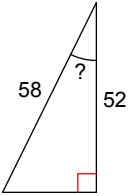
45°

104)



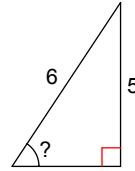
38°

105)



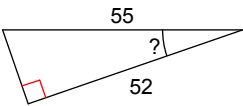
26°

106)



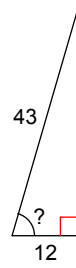
56°

107)



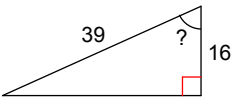
19°

108)



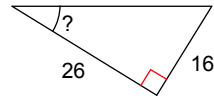
74°

109)



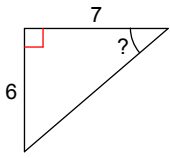
66°

110)



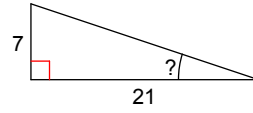
32°

111)



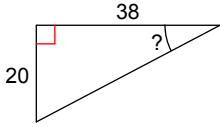
41°

112)



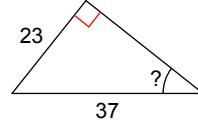
18°

113)



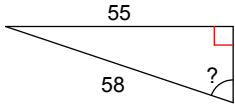
28°

114)



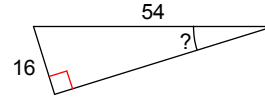
38°

115)



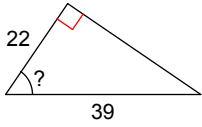
71°

116)



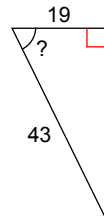
17°

117)



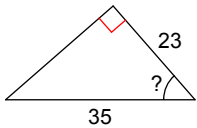
56°

118)



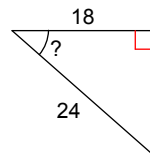
64°

119)



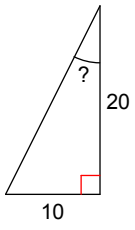
49°

120)



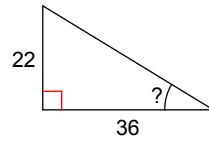
41°

121)



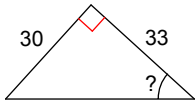
27°

122)



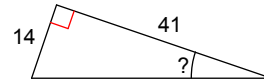
31°

123)



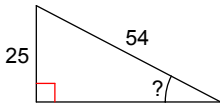
42°

124)



19°

125)



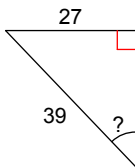
28°

126)



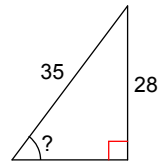
35°

127)



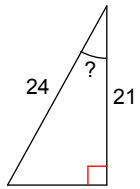
44°

128)



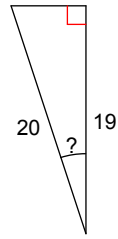
53°

129)



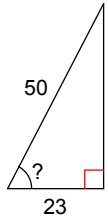
29°

130)



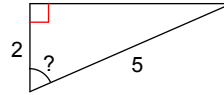
18°

131)



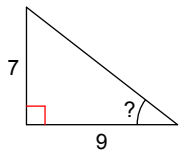
63°

132)



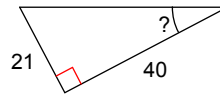
66°

133)



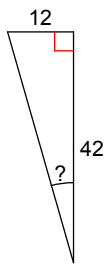
38°

134)



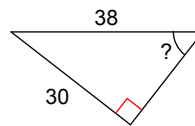
28°

135)



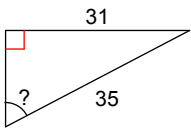
16°

136)



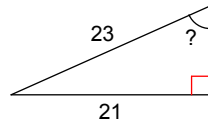
52°

137)



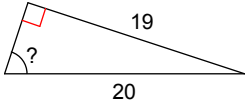
62°

138)



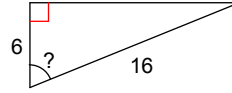
66°

139)



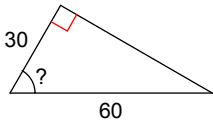
72°

140)



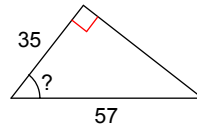
68°

141)



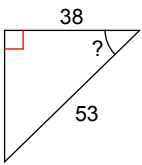
60°

142)



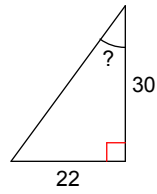
52°

143)



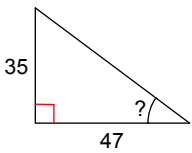
44°

144)



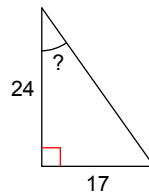
36°

145)

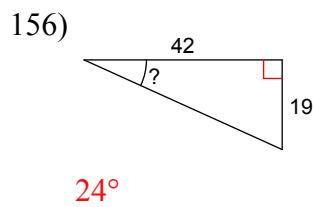
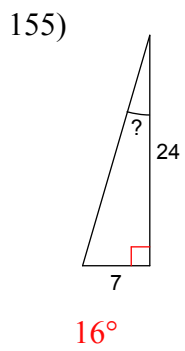
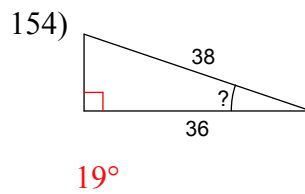
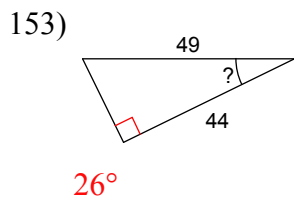
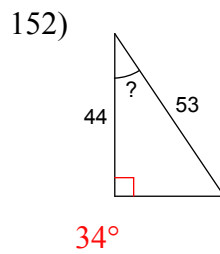
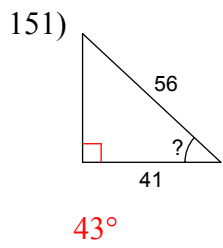
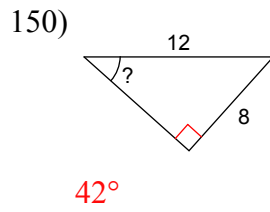
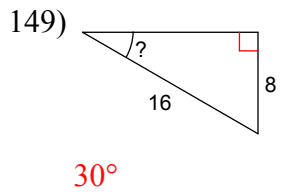
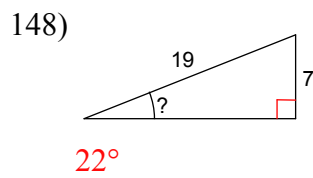
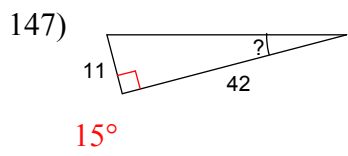


37°

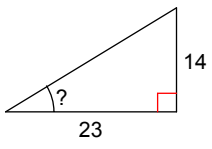
146)



35°

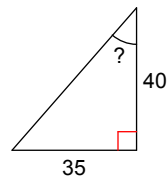


157)



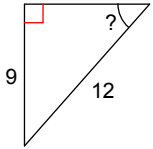
31°

158)



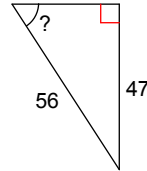
41°

159)



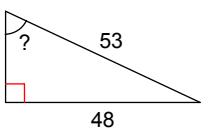
49°

160)



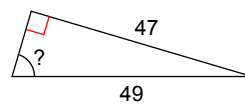
57°

161)



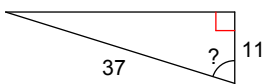
65°

162)



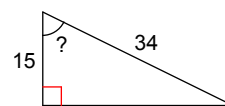
74°

163)



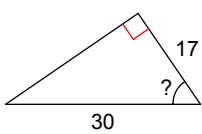
73°

164)



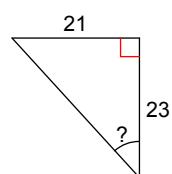
64°

165)



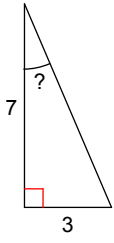
55°

166)



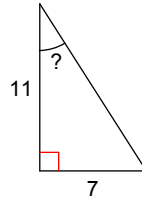
42°

167)



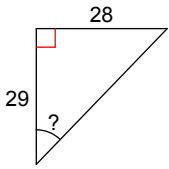
23°

168)



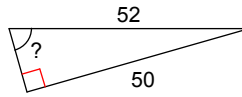
32°

169)



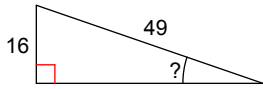
44°

170)



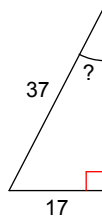
74°

171)



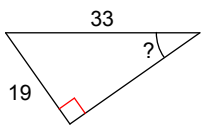
19°

172)



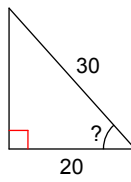
27°

173)



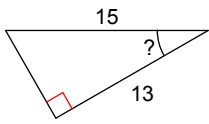
35°

174)



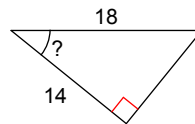
48°

175)



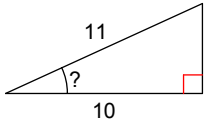
30°

176)



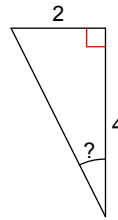
39°

177)



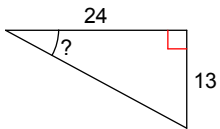
25°

178)



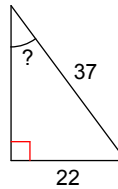
27°

179)



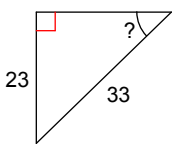
28°

180)



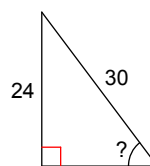
36°

181)



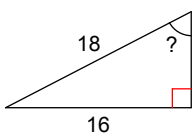
44°

182)



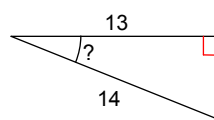
53°

183)

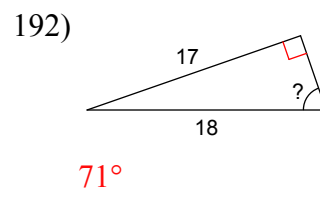
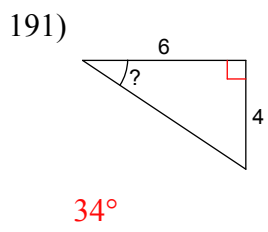
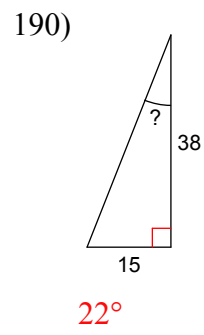
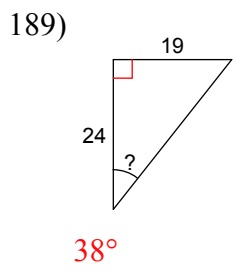
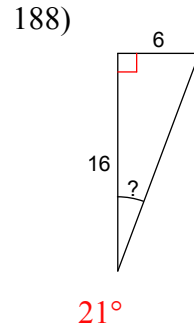
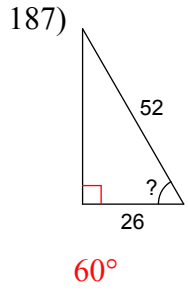
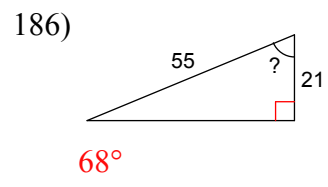
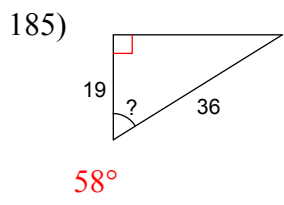


63°

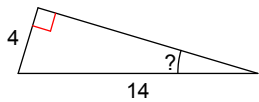
184)



22°

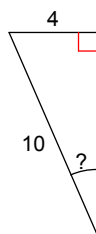


193)



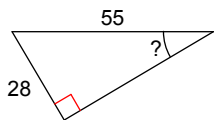
17°

194)



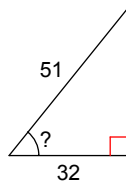
24°

195)



31°

196)



51°

Use calculator to find the missing value:

197) $\cos V = 0.9903$

8°

198) $\cos U = 0.9848$

10°

199) $\tan U = 1.9626$

63°

200) $\tan Z = 0.2126$

12°

201) $\tan Z = 0.9004$

42°

202) $\tan Y = 6.3138$

81°

203) $\sin Z = 0.8090$

54°

204) $\sin Y = 0.8290$

56°

$$205) \sin Y = 0.9205$$

$$67^\circ$$

$$206) \sin Y = 0.9744$$

$$77^\circ$$

$$207) \cos X = 0.0349$$

$$88^\circ$$

$$208) \cos X = 0.0000$$

$$90^\circ$$

$$209) \cos X = 0.9877$$

$$9^\circ$$

$$210) \cos X = 0.9397$$

$$20^\circ$$

$$211) \tan B = 0.5543$$

$$29^\circ$$

$$212) \sin B = 0.7193$$

$$46^\circ$$

$$213) \sin B = 0.9135$$

$$66^\circ$$

$$214) \sin B = 0.9336$$

$$69^\circ$$

$$215) \cos A = 0.1908$$

$$79^\circ$$

$$216) \cos W = 0.9998$$

$$1^\circ$$

$$217) \cos A = 0.9816$$

$$11^\circ$$

$$218) \tan W = 0.3839$$

$$21^\circ$$

$$219) \tan V = 1.7321$$

$$60^\circ$$

$$220) \tan V = 0.1405$$

$$8^\circ$$

$$221) \sin U = 0.7314$$

$$47^\circ$$

$$222) \sin V = 0.8480$$

$$58^\circ$$

$$223) \sin V = 0.9272$$

$$68^\circ$$

$$224) \cos U = 0.3256$$

$$71^\circ$$

$$225) \cos Z = 1.0000$$

$$0^\circ$$

$$226) \cos U = 0.1564$$

$$81^\circ$$

$$227) \cos U = 0.9986$$

$$3^\circ$$

$$228) \tan Y = 0.0000$$

$$0^\circ$$

$$229) \tan Y = 0.7813$$

$$38^\circ$$

$$230) \sin Y = 0.7547$$

$$49^\circ$$

$$231) \sin Y = 0.8660$$

$$60^\circ$$

$$232) \sin X = 0.9397$$

$$70^\circ$$

$$233) \cos X = 0.3090$$

$$72^\circ$$

$$234) \cos C = 0.1219$$

$$83^\circ$$

$$235) \cos C = 0.9994$$

$$2^\circ$$

$$236) \cos C = 0.9962$$

$$5^\circ$$

$$237) \tan B = 0.8098$$

$$39^\circ$$

$$238) \tan B = 2.6051$$

$$69^\circ$$

$$239) \sin A = 0.6157$$

$$38^\circ$$

$$240) \sin A = 0.8829$$

$$62^\circ$$

$$241) \sin B = 0.7771$$

$$51^\circ$$

$$242) \cos W = 0.2756$$

$$74^\circ$$

$$243) \cos W = 0.0872$$

$$85^\circ$$

$$244) \cos V = 0.9976$$

$$4^\circ$$

$$245) \tan W = 0.6009$$

$$31^\circ$$

$$246) \tan V = 0.3057$$

$$17^\circ$$

$$247) \tan U = 1.1106$$

$$48^\circ$$

$$248) \sin U = 0.6428$$

$$40^\circ$$

$$249) \sin U = 0.7986$$

$$53^\circ$$

$$250) \cos U = 0.4540$$

$$63^\circ$$

$$251) \cos Z = 0.2419$$

$$76^\circ$$

$$252) \cos Y = 0.0523$$

$$87^\circ$$

$$253) \tan Y = 0.1584$$

$$9^\circ$$

$$254) \tan X = 14.3007$$

$$86^\circ$$

$$255) \sin C = 0.6691$$

$$42^\circ$$

$$256) \sin X = 0.7880$$

$$52^\circ$$

$$257) \sin X = 0.8910$$

$$63^\circ$$

$$258) \cos C = 0.4226$$

$$65^\circ$$

$$259) \cos B = 0.0698$$

$$86^\circ$$

$$260) \tan B = 0.1763$$

$$10^\circ$$

$$261) \tan A = 0.5095$$

$$27^\circ$$

$$262) \sin A = 0.5150$$

$$31^\circ$$

$$263) \sin W = 0.6947$$

$$44^\circ$$

$$264) \cos W = 0.3907$$

$$67^\circ$$

$$265) \cos V = 0.2079$$

$$78^\circ$$

$$266) \tan U = 4.7046$$

$$78^\circ$$

$$267) \tan U = 2.1445$$

$$65^\circ$$

$$268) \sin U = 0.3907$$

$$23^\circ$$

$$269) \sin Z = 0.5446$$

$$33^\circ$$

$$270) \sin Z = 0.6820$$

$$43^\circ$$

$$271) \cos Z = 0.5592$$

$$56^\circ$$

$$272) \cos Y = 0.3584$$

$$69^\circ$$

$$273) \tan Y = 1.5399$$

$$57^\circ$$

$$274) \tan X = 0.1051$$

$$6^\circ$$

$$275) \tan X = 0.9657$$

$$44^\circ$$

$$276) \sin C = 0.4067$$

$$24^\circ$$

$$277) \sin C = 0.5736$$

$$35^\circ$$

$$278) \sin C = 0.7071$$

$$45^\circ$$

$$279) \sin C = 0.7431$$

$$48^\circ$$

$$280) \cos C = 0.5299$$

$$58^\circ$$

$$281) \tan A = 0.7265$$

$$36^\circ$$

$$282) \tan A = 3.7321$$

$$75^\circ$$

$$283) \sin W = 0.4384$$

$$26^\circ$$

$$284) \sin W = 0.6018$$

$$37^\circ$$

$$285) \cos V = 0.5000$$

$$60^\circ$$

$$286) \cos W = 0.6428$$

$$50^\circ$$

$$287) \cos V = 0.3420$$

$$70^\circ$$

$$288) \cos U = 0.2924$$

$$73^\circ$$

$$289) \tan U = 0.2679$$

$$15^\circ$$

$$290) \sin Z = 0.2588$$

$$15^\circ$$

$$291) \sin Z = 0.4695$$

$$28^\circ$$

$$292) \sin Y = 0.6293$$

$$39^\circ$$

$$293) \cos Y = 0.6561$$

$$49^\circ$$

$$294) \cos Y = 0.5150$$

$$59^\circ$$

$$295) \cos Y = 0.4695$$

$$62^\circ$$

$$296) \tan X = 1.3270$$

$$53^\circ$$