

Solutions – Angles in a Triangle (A)

In a triangle, two angles measure 54° and 95° . Find the third angle.

31°

In a triangle, two angles measure 63° and 30° . Find the third angle.

87°

In a triangle, two angles measure 96° and 58° . Find the third angle.

26°

In a triangle, two angles measure 39° and 77° . Find the third angle.

64°

In a triangle, two angles measure 100° and 59° . Find the third angle.

21°

In a triangle, two angles measure 89° and 70° . Find the third angle.

21°

In a triangle, two angles measure 90° and 67° . Find the third angle.

23°

Solutions – Angles in a Triangle (B)

In a triangle, two angles measure 52° and 78° . Find the third angle.

50°

In a triangle, two angles measure 20° and 66° . Find the third angle.

94°

In a triangle, two angles measure 97° and 69° . Find the third angle.

14°

In a triangle, two angles measure 71° and 92° . Find the third angle.

17°

In a triangle, two angles measure 58° and 24° . Find the third angle.

98°

In a triangle, two angles measure 24° and 65° . Find the third angle.

91°

In a triangle, two angles measure 41° and 60° . Find the third angle.

79°

Solutions – Angles in a Triangle (C)

In a triangle, two angles measure 88° and 50° . Find the third angle.

42°

In a triangle, two angles measure 83° and 77° . Find the third angle.

20°

In a triangle, two angles measure 61° and 68° . Find the third angle.

51°

In a triangle, two angles measure 35° and 105° . Find the third angle.

40°

In a triangle, two angles measure 34° and 103° . Find the third angle.

43°

In a triangle, two angles measure 57° and 20° . Find the third angle.

103°

In a triangle, two angles measure 102° and 44° . Find the third angle.

34°

Solutions – Angles in a Triangle (D)

In a triangle, two angles measure 30° and 58° . Find the third angle.

92°

In a triangle, two angles measure 27° and 54° . Find the third angle.

99°

In a triangle, two angles measure 60° and 109° . Find the third angle.

11°

In a triangle, two angles measure 73° and 30° . Find the third angle.

77°

In a triangle, two angles measure 87° and 80° . Find the third angle.

13°

In a triangle, two angles measure 60° and 99° . Find the third angle.

21°

In a triangle, two angles measure 29° and 84° . Find the third angle.

67°

Solutions – Angles in a Triangle (E)

In a triangle, two angles measure 55° and 59° . Find the third angle.

66°

In a triangle, two angles measure 120° and 28° . Find the third angle.

32°

In a triangle, two angles measure 82° and 87° . Find the third angle.

11°

In a triangle, two angles measure 23° and 74° . Find the third angle.

83°

In a triangle, two angles measure 68° and 67° . Find the third angle.

45°

In a triangle, two angles measure 113° and 40° . Find the third angle.

27°

In a triangle, two angles measure 58° and 36° . Find the third angle.

86°

Solutions – Angles in a Triangle (F)

In a triangle, two angles measure 74° and 70° . Find the third angle.

36°

In a triangle, two angles measure 129° and 27° . Find the third angle.

24°

In a triangle, two angles measure 75° and 85° . Find the third angle.

20°

In a triangle, two angles measure 22° and 125° . Find the third angle.

33°

In a triangle, two angles measure 29° and 65° . Find the third angle.

86°

In a triangle, two angles measure 112° and 20° . Find the third angle.

48°

In a triangle, two angles measure 46° and 40° . Find the third angle.

94°

Solutions – Angles in a Triangle (G)

In a triangle, two angles measure 56° and 85° . Find the third angle.

39°

In a triangle, two angles measure 118° and 22° . Find the third angle.

40°

In a triangle, two angles measure 55° and 68° . Find the third angle.

57°

In a triangle, two angles measure 53° and 96° . Find the third angle.

31°

In a triangle, two angles measure 87° and 32° . Find the third angle.

61°

In a triangle, two angles measure 41° and 112° . Find the third angle.

27°

In a triangle, two angles measure 52° and 103° . Find the third angle.

25°

Solutions – Angles in a Triangle (H)

In a triangle, two angles measure 117° and 38° . Find the third angle.

25°

In a triangle, two angles measure 58° and 92° . Find the third angle.

30°

In a triangle, two angles measure 104° and 52° . Find the third angle.

24°

In a triangle, two angles measure 111° and 43° . Find the third angle.

26°

In a triangle, two angles measure 35° and 77° . Find the third angle.

68°

In a triangle, two angles measure 58° and 38° . Find the third angle.

84°

In a triangle, two angles measure 87° and 64° . Find the third angle.

29°

Solutions – Angles in a Triangle (I)

In a triangle, two angles measure 36° and 22° . Find the third angle.

122°

In a triangle, two angles measure 71° and 22° . Find the third angle.

87°

In a triangle, two angles measure 108° and 58° . Find the third angle.

14°

In a triangle, two angles measure 74° and 87° . Find the third angle.

19°

In a triangle, two angles measure 46° and 107° . Find the third angle.

27°

In a triangle, two angles measure 66° and 25° . Find the third angle.

89°

In a triangle, two angles measure 47° and 99° . Find the third angle.

34°

Solutions – Angles in a Triangle (J)

In a triangle, two angles measure 57° and 96° . Find the third angle.

27°

In a triangle, two angles measure 61° and 75° . Find the third angle.

44°

In a triangle, two angles measure 28° and 70° . Find the third angle.

82°

In a triangle, two angles measure 129° and 26° . Find the third angle.

25°

In a triangle, two angles measure 25° and 114° . Find the third angle.

41°

In a triangle, two angles measure 59° and 89° . Find the third angle.

32°

In a triangle, two angles measure 24° and 65° . Find the third angle.

91°