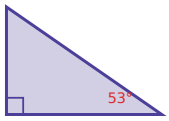
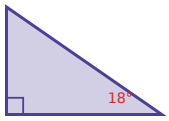
Triangle & Angle Relationships · 1

In a right triangle, one acute angle measures 53°. What is the other acute angle?



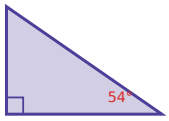
Triangle & Angle Relationships · 2

In a right triangle, one acute angle measures 18°. What is the other acute angle?



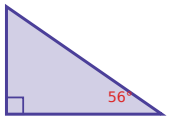
Triangle & Angle Relationships · 3

In a right triangle, one acute angle measures 54°. What is the other acute angle?



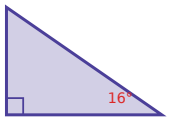
Triangle & Angle Relationships · 4

In a right triangle, one acute angle measures 56°. What is the other acute angle?



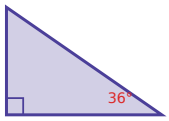
Triangle & Angle Relationships · 5

In a right triangle, one acute angle measures 16°. What is the other acute angle?



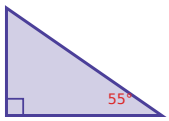
Triangle & Angle Relationships · 6

In a right triangle, one acute angle measures 36°. What is the other acute angle?



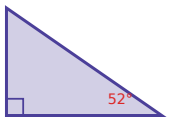
Triangle & Angle Relationships · 7

In a right triangle, one acute angle measures 55°. What is the other acute angle?



Triangle & Angle Relationships · 8

In a right triangle, one acute angle measures 52°. What is the other acute angle?



Triangle & Angle Relationships · 2

ANSWER

72°

Triangle & Angle Relationships · 1

ANSWER

37°

Triangle & Angle Relationships · 4

ANSWER

34°

Triangle & Angle Relationships · 3

ANSWER

36°

Triangle & Angle Relationships · 6

ANSWER

54°

Triangle & Angle Relationships · 5

ANSWER

74°

Triangle & Angle Relationships · 8

ANSWER

38°

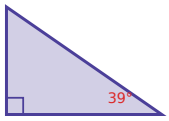
Triangle & Angle Relationships · 7

ANSWER

35°

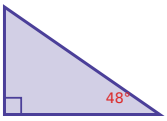
Triangle & Angle Relationships · 9

In a right triangle, one acute angle measures 39°. What is the other acute angle?



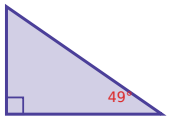
Triangle & Angle Relationships · 10

In a right triangle, one acute angle measures 48°. What is the other acute angle?



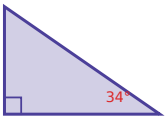
Triangle & Angle Relationships · 11

In a right triangle, one acute angle measures 49°. What is the other acute angle?



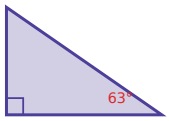
Triangle & Angle Relationships · 12

In a right triangle, one acute angle measures 34°. What is the other acute angle?



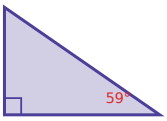
Triangle & Angle Relationships · 13

In a right triangle, one acute angle measures 63°. What is the other acute angle?



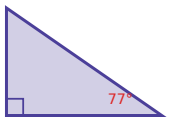
Triangle & Angle Relationships · 14

In a right triangle, one acute angle measures 59°. What is the other acute angle?



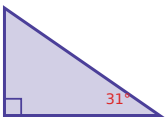
Triangle & Angle Relationships · 15

In a right triangle, one acute angle measures 77°. What is the other acute angle?



Triangle & Angle Relationships · 16

In a right triangle, one acute angle measures 31°. What is the other acute angle?



Triangle & Angle Relationships · 10

ANSWER

42°

Triangle & Angle Relationships · 9

ANSWER

51°

Triangle & Angle Relationships · 12

ANSWER

56°

Triangle & Angle Relationships · 11

ANSWER

41°

Triangle & Angle Relationships · 14

ANSWER

31°

Triangle & Angle Relationships · 13

ANSWER

27°

Triangle & Angle Relationships · 16

ANSWER

59°

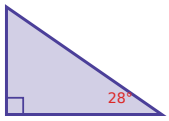
Triangle & Angle Relationships · 15

ANSWER

13°

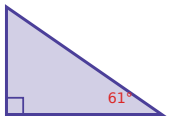
Triangle & Angle Relationships · 17

In a right triangle, one acute angle measures 28°. What is the other acute angle?



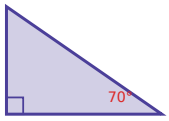
Triangle & Angle Relationships · 18

In a right triangle, one acute angle measures 61°. What is the other acute angle?



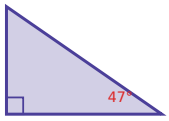
Triangle & Angle Relationships · 19

In a right triangle, one acute angle measures 70°. What is the other acute angle?



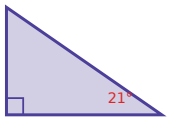
Triangle & Angle Relationships · 20

In a right triangle, one acute angle measures 47°. What is the other acute angle?



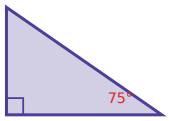
Triangle & Angle Relationships · 21

In a right triangle, one acute angle measures 21°. What is the other acute angle?



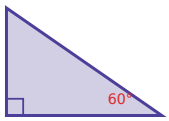
Triangle & Angle Relationships · 22

In a right triangle, one acute angle measures 75°. What is the other acute angle?



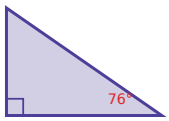
Triangle & Angle Relationships · 23

In a right triangle, one acute angle measures 60°. What is the other acute angle?



Triangle & Angle Relationships · 24

In a right triangle, one acute angle measures 76°. What is the other acute angle?



Triangle & Angle Relationships · 18

ANSWER

29°

Triangle & Angle Relationships · 17

ANSWER

62°

Triangle & Angle Relationships · 20

ANSWER

43°

Triangle & Angle Relationships · 19

ANSWER

20°

Triangle & Angle Relationships · 22

ANSWER

15°

Triangle & Angle Relationships · 21

ANSWER

69°

Triangle & Angle Relationships · 24

ANSWER

14°

Triangle & Angle Relationships · 23

ANSWER

30°