Complementary Angles

Complementary Angles are 2 angles that add together to make 90 °



Angle A and angle B are complementary angles. If angle A is 32° what is angle B?

Angle A and angle B are complementary angles. If angle A is 17° what is angle B?

Angle A and angle B are complementary angles. If angle A is 44° what is angle B?

Using the following information, determine if the angle is complementary. Circle the correct answer.

| Angle A is 25°. Angle B is 73°. | True | False |
|---------------------------------|------|-------|
| Angle A is 58°. Angle B is 42°. | True | False |
| Angle A is 31°. Angle B is 59°. | True | False |
| Angle A is 81°. Angle B is 9°. | True | False |
| Angle A is 43°. Angle B is 47°. | True | False |

Draw 2 examples of complementary angles and label

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Angle A and angle B are complementary angles. If angle A is 32° 58° what is angle B?

Angle A and angle B are complementary angles. If angle A is 17° what is angle B? 53°

Angle A and angle B are complementary angles. If angle A is 44° what is angle B? 46°

Using the following information, determine if the angle is complementary. Circle the correct answer.

Angle A is 25° Angle B is 73°TrueFalseAngle A is 58° Angle B is 42°TrueFalseAngle A is 31° Angle B is 59°TrueFalseAngle A is 81° Angle B is 9°TrueFalseAngle A is 43° Angle B is 47°TrueFalse

Draw 2 examples of complementary angles and label

Answers will vary

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