Congruent Shapes - Guided Lesson Explanation

Congruent means that two shapes exactly match. It would also indicate that the shapes have the same sizes and shapes, even though their orientations may differ. You can move congruent shapes in any direction; they will still be congruent.

Explanation#1

The shape is the same exact, just a smaller size of the other. These shapes are not of same size. So, these shapes are non congruent.

Explanation#2

The shapes are similar in appearance, but the shape on the right is much larger and thicker. This would indicate that they are non congruent.

Explanation#3

These two shapes are spot on the same. So, that would mean that these shapes are congruent.