

$$9 + 8 > \square > 17 - 2$$

$$\square =$$

$$17 - 12 < \triangle < 17 - 10$$

$$\triangle =$$

$$11 < 17 - \bigcirc < 17$$

$$\bigcirc =$$

$$7 + 8 - 9 < \text{pentagon} < 17 - 2 - 7$$

$$\text{pentagon} =$$

$$16 - 8 < \diamond < 7 + 7$$

$$\diamond =$$

$$17 - 9 + 5 > \heartsuit > 4 + 8 - 3$$

$$\heartsuit =$$

$$9 + 4 < \text{right triangle} < 5 + 5 + 7$$

$$\text{right triangle} =$$

$$10 < \star + 3 < 17$$

$$\star =$$

$$8 + 9 - 1 > \text{hexagon} > 14 - 5 + 3$$

$$\text{hexagon} =$$