

## Mastery Check

**1)** Determine the quadrant in which  $(x,y)$  is located.

$$x > 0 \text{ and } y > 0$$

**2)** Find the distance between the points.

$$(1,4), (8,4)$$

**3)** Find the distance between the points.

$$(1,12), (6,0)$$

**4)** Draw a beautiful rectangular container.