

Worksheet 7-3B

Period _____

State if the three numbers can be the measures of the sides of a triangle.

1) 9, 9, 5

2) 4, 7, 7

3) 16, 9, 8

4) 3, 11, 7

5) 13, 8, 6

6) 10, 19, 6

Two sides of a triangle have the following measures. Find the range of possible measures for the third side.

7) 9, 6

8) 11, 10

9) 9, 8

10) 12, 11

11) 10, 6

12) 8, 10