

Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

## Quiz 4

**Question 1.** (10 marks) Solve the triangle with:

(a) sides  $a = 69.72$ ,  $b = 49.30$ ,  $c = 56.29$

(b) sides  $a = 5.240$ ,  $b = 4.446$ , and angle  $\angle C = 48.13^\circ$ .