

Math 375, Spring 2026, Quiz 20, 4/3/26

Name:

Calculator problem

Solve this triangle. SHOW WORK!

$$a = 59.0 \text{ inches}$$

$$b = 79.3 \text{ inches}$$

$$c = 37.9 \text{ inches}$$

Ans:

$$A = 45.1^\circ$$

$$B = 107.9^\circ$$

$$C = 27.0^\circ$$