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Question 3 b) continued...

$$\frac{(2000)(0.79)}{0.25} = b$$

$$b = 6,320$$

Answers =

$$\text{Distance } A-C = 6,320 \text{ m}$$

$$\text{Angle } C = 14.4^\circ$$

$$\text{Angle } B = 127.6^\circ$$