**Circuit Training – Solving Triangles** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Extended Math 11 G03 - Solve problems that involve the cosine law and the sine law, including the ambiguous case.*

**Directions:** Beginning in cell #1, find the missing side or angle (rounded to the nearest integer). Hunt for your answer and call that cell #2. Proceed in this manner until you complete the circuit.



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| --- | --- |
| Answer:  **#1**  | Answer: # \_\_\_\_\_\_  |
| Answer: # \_\_\_\_\_\_  | Answer: # \_\_\_\_\_\_  |
| Answer: # \_\_\_\_\_\_  | Answer:  # \_\_\_\_\_\_  |
| Answer: # \_\_\_\_\_\_  | Answer: # \_\_\_\_\_\_  |
| Answer: # \_\_\_\_\_\_  | Answer: # \_\_\_\_\_\_  |