

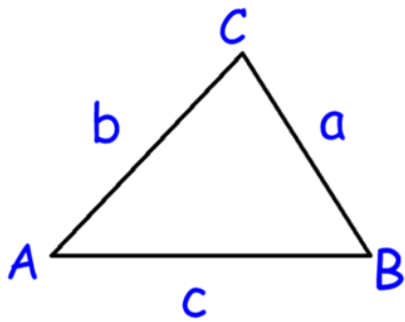
Name:

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Cosine Law Worksheet

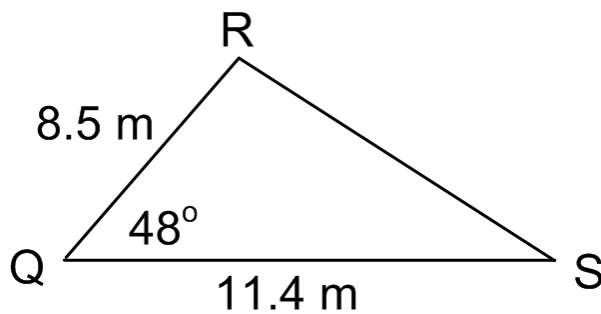
Make sure your calculator is in the proper mode - degrees (deg).
Diagrams are not to scale!

1. Use the diagram below to fill in the blanks and complete the Cosine Law.



$$c^2 = \underline{\quad}^2 + \underline{\quad}^2 - 2\underline{\quad}\underline{\quad}\cos(\underline{\quad})$$

2. "Solve" the triangle below (find the values of all missing sides and angles)



Name:

Date:

3. "Solve" the triangle below. (find the values of all missing sides and angles)

