Int 3 C12 Sum & Difference Identity & friends Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Group \_\_\_\_\_

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| 1. Find the exact value of the expression. | 2. Find the exact value of |
| 1. Find the exact value of   given that , ,  , and . | 4. Find the exact value of , given that and A is in the first quadrant. |
| 5. Find all solutions of | 6. Verify |