Int 3MA C12 DDAY #2 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per \_\_\_\_\_ Group \_\_\_\_\_\_

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| 1. Solve for the domain . | 2. Solve for all x. |
| 3. Find the exact value | 4. Find the exact value |
| 5. Verify | 6. Verify |
| 7. Sketch  and show domain & range.    Domain: Range: | 8. Find if  and A is in the third quadrant |
| 9. Use the double angle identity to rewrite as one trig function of one angle. | 10. Solve |
| 11. Solve | 1. Find the exact value of |