**4.4 Worksheet Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_**

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| 1. Given that , and is in Quadrant III, Find all 5 remaining trig functions. | | |
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| #4-12: Find a reference angle for each of the following, and then evaluate using the reference angle. | | |
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|  |  |  |
| #13-18: Evaluate each of the following: | | |
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|  |  |  |

Find two values of ɵ, 0<ɵ<2π, that satisfies each equation.

19.) sin ɵ = 20.) 21.)

22.) cos ɵ = 20.) 21.)