***Math 1920—Chapter 7 7.2 Trigonometric Integrals Names:***

**Directions:** Discuss the integrals below in your groups. Cosmetic changes and *u*-substitutions will be necessary. You will have to *be creative*. Each thoroughly completed problem turned in before we discuss the problems as a class will be worth 2 board work points for each group member. No calculators.

***Tools that may be useful***

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| **Trig Derivatives** |  |  |  |  |
| **Pythagorean Identities** |  |  |  |  |
| **Exponent Rules** |  |  |  |  |

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