Calculus Section 4.1 Trig Antiderivatives  
-Use indefinite integral notation for antiderivatives.  
-Use basic integration rules to find antiderivatives.

Homework: page 251 #’s 24 - 32

Trig antiderivatives are the inverse of trig derivatives.

**Trig derivatives and antiderivatives:**  




**Examples)** 

 