***Solution Section R*.1 – Derivative**

***Exercise***

Find the derivative of 

***Solution***



***Exercise***

Find the derivative of 

***Solution***









***Exercise***

Find the derivative of 

***Solution***





***Exercise***

Find the derivative of 

***Solution***





 

***Exercise***

Find the derivative of 

***Solution***

 





***Exercise***

Find the derivative of 

***Solution***

 



***Exercise***

Find the derivative of 

***Solution***











***Exercise***

Find the derivative of 

***Solution***



  








***Exercise***

Find the derivative of 

***Solution***









***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***







***Exercise***

Find the derivative to the following functions

***Solution***













***Exercise***

Find the derivative to the following functions 

***Solution***









***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***









***Exercise***

Find the derivative of 

***Solution***

 

 



***Exercise***

Find the derivative of 

***Solution***







***Exercise***

Find the derivative of 

***Solution***

 









***Exercise***

Find the derivative of 

***Solution***



 





***Exercise***

Find the derivative to the following functions 

***Solution***



















***Exercise***

Find the derivative to the following functions

***Solution***











***Exercise***

Find the derivative to the following functions 

***Solution***

 

***Exercise***

Find the derivative to the following functions 

***Solution***

 

***Exercise***

Find the derivative to the following functions 

***Solution***

 





***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***





***Exercise***

Find the derivative to the following functions 

***Solution***

 





***Exercise***

Find the derivative of 

***Solution***

 











***Exercise***

Find the derivative of 

***Solution***





***Exercise***

Find the Derivatives of 

***Solution***







***Exercise***

Find the Derivatives of 

***Solution***











***Exercise***

Find the Derivatives of 

***Solution***

 ***Product Property***



 ***Power Property***

 ***Differentiate***



***Exercise***

Find the Derivatives of 

***Solution***



 

***Exercise***

Find the derivative of 

***Solution***

 

***Exercise***

Find the derivative of 

***Solution***

 

***Exercise***

Find the derivative of 

***Solution***







***Exercise***

Find the derivative 

***Solution***

 



***Exercise***

Find the derivative 

***Solution***

 





***Exercise***

Find the derivative 

***Solution***



***Exercise***

Find the derivative of 

***Solution***





***Exercise***

Find the derivative of 

***Solution***







***Exercise***

Find the derivative of 

***Solution***







***Exercise***

Find the derivative of 

***Solution***











***Exercise***

Find the derivative of 

***Solution***





***Exercise***

Find the derivative of 

***Solution***





***Exercise***

Find the derivative 

***Solution***

 



***Exercise***

Find the derivative 

***Solution***

 





***Exercise***

Find the Derivatives of 

***Solution***







***Exercise***

Find the Derivatives of 

***Solution***

 



***Exercise***

Find the Derivatives of 

***Solution***

 







***Exercise***

Find the derivative 

***Solution***





***Exercise***

Find the derivative 

***Solution***





***Exercise***

Find the derivative 

***Solution***





***Exercise***

Find the derivative 

***Solution***







***Exercise***

Find the derivative 

***Solution***

 

***Exercise***

Find the derivative 

***Solution***

 



***Solution Section* *R*.2 – Integration**

***Exercise***

Find each indefinite integral. 

***Solution***











***Exercise***

Find each indefinite integral 

***Solution***





***Exercise***

Find each indefinite integral 

***Solution***



***Exercise***

Find each indefinite integral 

***Solution***



***Exercise***

Find each indefinite integral 

***Solution***





***Exercise***

Find each indefinite integral 

***Solution***



***Exercise***

Find each indefinite integral 

***Solution***









***Exercise***

Find each indefinite integral 

***Solution***



***Exercise***

Find each indefinite integral 

***Solution***







***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***



***Exercise***

Find the integral

***Solution***







***Exercise***

Find the general solution of the differential equation 

***Solution***







***Exercise***

Find the general solution of the differential equation 

***Solution***





***Exercise***

Find the general solution of the differential equation 

***Solution***





***Exercise***

Find the general solution of the differential equation: 

***Solution***















***Exercise***

Find the general solution of the differential equation: 

***Solution***

 



***Exercise***

Find the general solution of the differential equation: 

***Solution***





***Exercise***

Evaluate the integrals 

***Solution***







***Exercise***

Evaluate the integrals 

***Solution***







***Exercise***

Evaluate the integrals 

***Solution***









***Exercise***

Evaluate the integrals 

***Solution***









***Exercise***

Evaluate the integrals 

***Solution***













***Exercise***

Evaluate the integrals 

***Solution***











***Exercise***

Evaluate the integrals 

***Solution***













***Exercise***

Evaluate: 

***Solution***

 







***Exercise***

Evaluate the integral 

***Solution***







