***Solution Section* 1.3 − Quadratic Functions**

***Exercise***

Solve: 

***Solution***





***Exercise***

Solve: 

***Solution***



***Exercise***

Solve: 

***Solution***







***Exercise***

Solve: 

***Solution***









***Exercise***

Solve: 

***Solution***







***Exercise***

Solve: 

***Solution***

5*x*2 = 45

**

*x*2 = 9



***Exercise***

Solve: 

***Solution***



 



***Exercise***

Solve: 

***Solution***





***Exercise***

Solve: 

***Solution***





***Exercise***

Solve: 

***Solution***







***Exercise***

Solve 

***Solution***

 









***Exercise***

Solve 

***Solution***



 







***Exercise***

Solve: 

***Solution***



 









 

***Exercise***



***Solution***



 









***Exercise***

Solve: 

***Solution***



 







***Exercise***

Solve: 

***Solution***



 













***Exercise***

Solve: 

***Solution***

 









***Exercise***

Solve: 

***Solution***

 







***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 







***Exercise***

Solve: 

***Solution***













***Exercise***

Solve: 

***Solution***













***Exercise***

Solve 

***Solution***

 





***Exercise***

Solve 

***Solution***



 





***Exercise***

Solve 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 

 

 









The solution set is 

***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 





***Exercise***

Solve: 

***Solution***

 







***Exercise***

Solve: 

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***Exercise***

Solve: 

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***Exercise***

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***Exercise***

Solve: 

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***Exercise***

Solve: 

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***Exercise***

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***Exercise***

Solve: 

***Solution***



 





***Exercise***

Solve: 

***Solution***



 





***Exercise***

Solve: 

***Solution***



 





***Exercise***

Solve: 

***Solution***





 





***Exercise***

Solve: 

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***Exercise***

Solve: 

***Solution***







***Exercise***

Solve: 

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***Exercise***

Solve: 

***Solution***





 





***Exercise***

Solve: 

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***Exercise***

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***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve: 

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***Exercise***

Solve: 

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***Exercise***

Solve: 

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***Exercise***

Solve: 

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***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve: 

***Solution***



 

***Exercise***

Solve for the specified variable 

***Solution***

 

 

 









***Exercise***

Solve for the specified variable 

***Solution***

 

