Unit 1: Functions and Their Inverses   
QR Code Review

Using a QR Code Scanner (free application download), scan each of the following QR codes and answer the corresponding questions. You do not have to go in order, but you will need to complete all questions to ensure mastery of the concepts covered in Unit 1: Functions and Their Inverses. Answer your questions on a separate sheet of paper, and if answers are provided check your answers on the website.

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| **QR Code** | **Website** |
| **Function Notation**---Complete Questions: 1c, 2f, and 4b  C:\Users\lhill2\Downloads\qrcode.36219962.png | [http://www.lssc.edu/faculty/judy\_k\_stimpson/SiteAssets/SitePages/Syllabus%20for%20College%20Algebra%20Fall%202011/ Function%20Notation%20Worksheet.pdf](http://www.lssc.edu/faculty/judy_k_stimpson/SiteAssets/SitePages/Syllabus%20for%20College%20Algebra%20Fall%202011/Function%20Notation%20Worksheet.pdf) |
| **Systems of Equations and Systems of Equations with Context---**  Complete Questions on Page 1: 1, 6, 10, and 12  C:\Users\lhill2\Downloads\qrcode.36220025.png | <http://www.westada.org/cms/lib8/ID01904074/Centricity/Domain/807/Solving%20Systems%20of%20Equations%20_3%20Different%20Methods_.pdf> |
| **Systems of Inequalities---**Complete Questions: 4, 5, and 14  C:\Users\lhill2\Downloads\qrcode.36220066.png | [https://cdn.kutasoftware.com/Worksheets/ Alg2/Systems%20of%20Inequalities.pdf](https://cdn.kutasoftware.com/Worksheets/Alg2/Systems%20of%20Inequalities.pdf) |
| **Graphing Absolute Value Functions---**Complete Questions: 1 and 7  C:\Users\lhill2\Downloads\qrcode.36220090 (1).png | <https://www.kutasoftware.com/FreeWorksheets/Alg1Worksheets/Graphing%20Abs%20Value.pdf> |
| **Solving Absolute Value Inequalities---**Complete Questions: 15 and 17  C:\Users\lhill2\Downloads\qrcode.36220132 (1).png | <https://cdn.kutasoftware.com/Worksheets/Alg1/Absolute%20Value%20Inequalities.pdf> |
| **Piecewise---**Complete Questions: 4, 5, 6, and 11  C:\Users\lhill2\Downloads\qrcode.36220193.png | [http://www.lavelleprep.org/common/pages/ DisplayFile.aspx?itemId=7337500](http://www.lavelleprep.org/common/pages/DisplayFile.aspx?itemId=7337500) |
| **Inverse Functions---**Complete Questions: 9, 11, and 17  C:\Users\lhill2\Downloads\qrcode.36220222.png | [https://cdn.kutasoftware.com/Worksheets/ Alg2/Function%20Inverses.pdf](https://cdn.kutasoftware.com/Worksheets/Alg2/Function%20Inverses.pdf) |
| **Function Compositions---**Complete Questions: 5, 9, and 11  C:\Users\lhill2\Downloads\qrcode.36220240 (1).png | <http://www.universityacademy.org/UserFiles/Servers/Server_509468/File/KenyonK/2.8%20Composite%20Function%20Assignment%202.pdf> |

**Extra Problems**

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**Good Luck!**

**Study--Your Test is Tomorrow!**