**Math 163  
14.1: Functions of Several Variables  
Questions for flipped class**

**(14.1.1)**



**(14.1.2)**

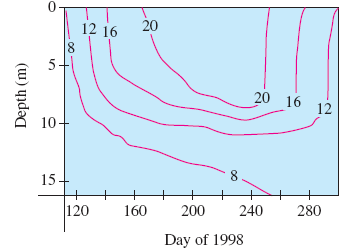
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**(14.1.3)**



**(14.1.4)**



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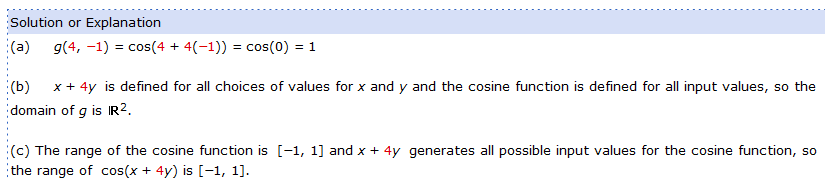
**(14.1.5)**



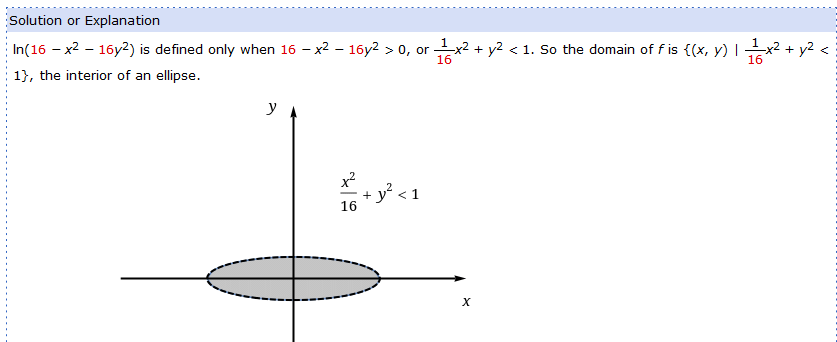
**(14.1.6)**



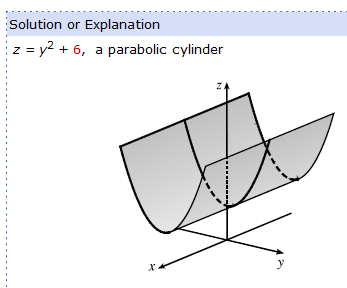
**(14.1.1 solution)**



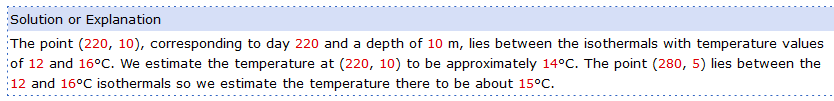
**(14.1.2 solution)**

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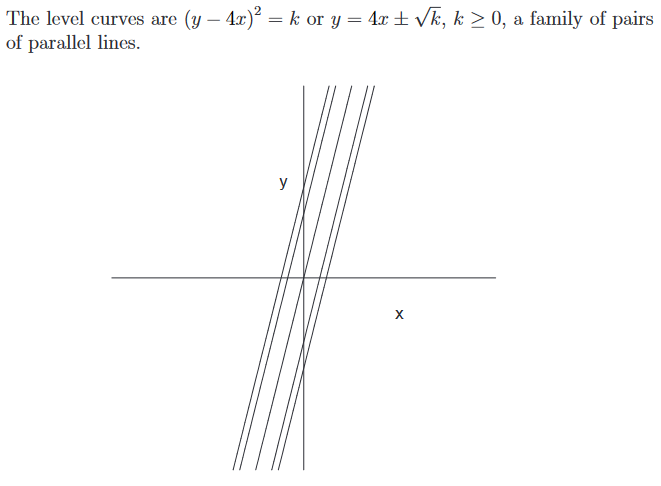
**(14.1.3 solution)**

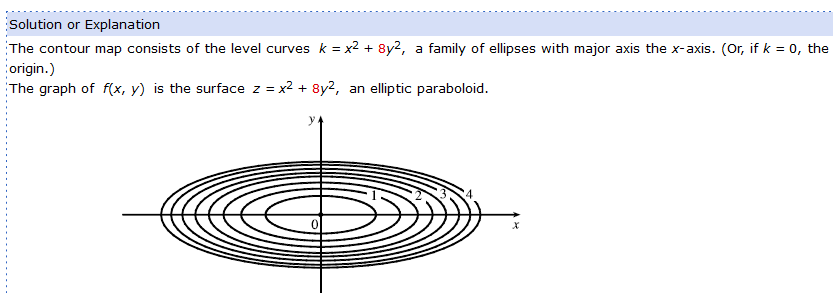


**(14.1.4 solution)**

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**(14.1.5 solution)**

**(14.1.6 solution)**

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