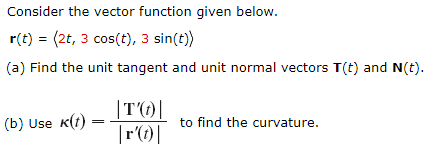
**Math 163  
13.3: Calculus with Parametric Equations  
Questions for flipped class**

**(13.3.1)**

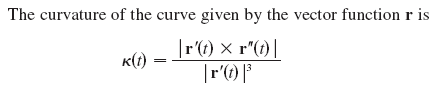


**(13.3.2)**

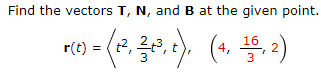
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**(13.3.3)**

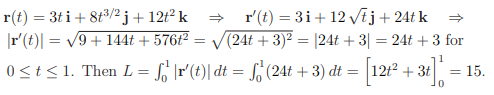




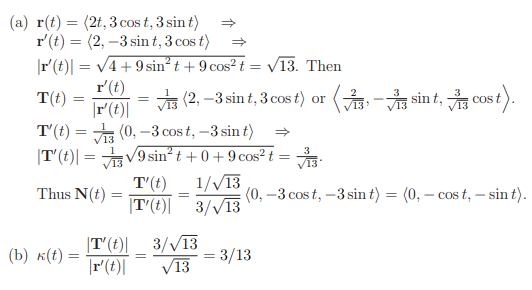
**(13.3.4)**



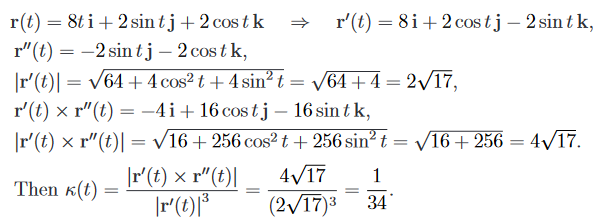
**(13.3.1 solution)**



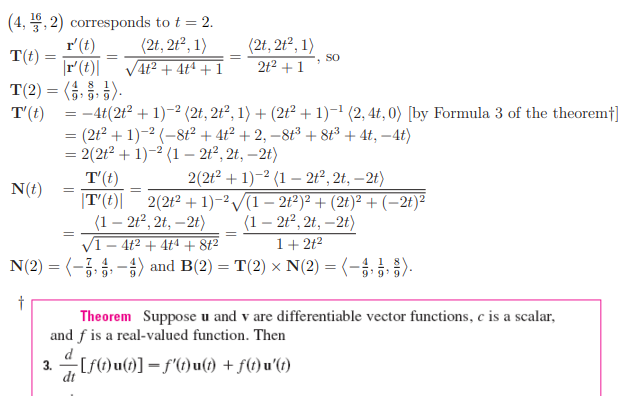
**(13.3.2 solution)**

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**(13.3.3 solution)**



**(13.3.4 solution)**

****

**(13.3.5 solution)**

**(13.3.6 solution)**