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| **PH 320 Homework Assignment Chapter #3** |
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| These problems are from [Introduction to Electric Circuits by Svboda & Dorf ,](http://bcs.wiley.com/he-bcs/Books?action=index&itemId=1118477502&bcsId=8104) [9](http://bcs.wiley.com/he-bcs/Books?action=index&itemId=1118477502&bcsId=8104)[th](http://bcs.wiley.com/he-bcs/Books?action=index&itemId=1118477502&bcsId=8104) [edition](http://bcs.wiley.com/he-bcs/Books?action=index&itemId=1118477502&bcsId=8104) |
|  |
| Remember these are the PROBLEMS at the end of the chapter, not the questions. |
| -m MATLAB recommended but not required.-M MATLAB REQUIRED! |
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| **Chapter 3 – Problems 44 total** |
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| P 3.2-2 | P 3.2-3 | P 3.2-5 | P 3.2-6 | P 3.2-9 |
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| P 3.2-11 | P 3.2-12 | P 3.2-16 | P 3.2-17 | P 3.2-29 |
|  |  |  |  |  |
| P 3.2-30 | P 3.3-1 | P 3.3-2 | P 3.3-3 | P 3.3-4 |
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| P 3.3-5 | P 3.3-7 | P 3.3-12 | P 3.4-1 | P 3.4-2 |
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| P 3.4-3 | P 3.4-4 | P 3.4-7 | P 3.4-19 | P 3.4-20 |
|  |  |  |  |  |
| P 3.5-1 | P 3.5-2 | P 3.6-1 | P 3.6-3 | P 3.6-6 |
|  |  |  |  |  |
| P 3.6-7 | P 3.6-10 | P 3.6-11 | P 3.6-13 | P 3.6-19 |
|  |  |  |  |  |
| P 3.8-2 | P 3.8-3 | P 3.8-4-m | DP3-1 | DP3-2 |
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| DP3-4 | DP3-5 | DP3-6 | DP3-9 |  |
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|  |  | [**Dr. Donovan's Classes Page**](http://physics.nmu.edu/~ddonovan/classes.html) |  | [**Dr. Donovan's PH 201 Homework Page**](http://physics.nmu.edu/~ddonovan/classes/ph320/ph320h.html) |
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| [**Dr. Donovan's Main Web Page**](http://physics.nmu.edu/~ddonovan/) |  | [**NMU Physics Department Web Page**](http://webb.nmu.edu/Departments/Physics/) |  | [**NMU Main Page**](http://www.nmu.edu/) |

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| **Please send any comments or questions about this page to** **ddonovan@nmu.edu** |
| *This page last updated on January 24, 2019* |

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