

Name : _____

Class Number: _____

Math 1D: Lesson 11 Suggested Problems (DRAFT)

Problems Solved in Jeff's Handwritten Notes

3. Example 14.1.0 p.1051: A radial vector field
 4. Example 14.1.1, part a p.1052: A shear vector field
 5. Example 14.1.1 part b p.1052: A channel flow vector field
 6. Example 14.1.1 part c p.1052: A rotational vector field
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Suggested Problems: Answers in Book

6. Example 14.1.2 p. 1053
 7. Example 14.1.3, part b p. 1054
 8. Example 14.1.4 p. 1056
 9. Exercise 14.1.17 p. 1058
 10. Exercise 14.1.25 p. 1058
 11. Exercise 14.1.35 p. 1058
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Optional Challenge Problems

12. Exercise 14.1.18 p. 1058
13. Exercise 14.1.48 p. 1059
14. Exercise 14.1.50 p. 1059