| Homework rubric |  |
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| 10 pts | Completed on time. <br> All problems completed with few or no errors. <br> All necessary steps shown. <br> - A complete problem statement is given, including all known information and a clear indication of what is to be determined <br> $\square$ Systems are defined (streamlines, etc.) with clear drawings <br> - Analysis starts with the general form of the appropriate equation and shows a logical progression to a solution <br> - Assumptions clearly stated <br> - Problems are worked symbolically until the last steps. <br> - Calculations include all units and unit conversions where needed |
| 9 pts | $\square$ Completed on time. All necessary steps (as outlined above) are shown. Completed to the best of your ability, but there are some errors. <br> - Effort is made to complete all problems. <br> - Problems you did not understand are attempted with an explanation of where your difficulties are. |
| 7 pts | $\square$ Completed on time. Not all necessary steps (as outlined above) are shown <br> and/or <br> - You have errors but have made no indication of where you believe your difficulties to be |
| 6 pts | $\square$ Completed on time. Significant work is missing and/or many problems left attempted. <br> and/or <br> You are making little effort to show all necessary steps. <br> - A complete problem statement is missing. <br> - Systems are not defined. <br> - Analysis consists of equations with mostly numbers (no symbols) with little or no explanations, units, etc. |
| 6 pts | - Turned in late but a valiant attempt |
| 3 pts | $\square \quad$ Turned in late with significant omissions and little attention to including all necessary steps. |

