

# Principles of Astrophysics and Cosmology

## Problem Set 3

JC-6) Chapter 2, problem 4 from your textbook.

JC-7) List three different search tools that you could use to find references for your paper.

JC-8) Rank the following sources in order of most reliable to least reliable and justify your answer.

- a) <http://www.wikipedia.org/>
- b) <http://www.sciencemag.org/>
- c) <http://scitation.aip.org/content/aip/proceeding/aipcp>
- d) <http://www.timecube.com/>
- e) <http://arxiv.org/>
- f) Dark Energy by Yun Wang (ISBN: 978-3-527-40941-9)

JC-9) List your paper topic and at least 2 references you might use.