

ASSIGNMENT

For the assignment, read the rest of 17.3.

- p. 1038 11, 15, 17, 37

TAKE-AWAYS

After reading this section, attending this class and doing this homework you should

- know how to use the Divergence theorem to compute surface integrals
- know how all the theorems relate
- have developed a flow chart explain what to do when you're faced with certain kinds of integrals