- 1. §16.6
- (a) Do problem 12.
- (b) Write a sentence or two comparing the answers to 11, 12, 13.
- 2. Flux
- (a) What do you think will be the flux through the cylindrical surface that is placed as shown in the constant vector field in the figure on the left?
- (b) What if the cylinder is placed upright, as shown in the figure on the right? Explain.



