

# Final Project — Chapter 16

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July 18, 2020

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41. #5

(a)

42. #6

(a)

43. #7

(a)

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44. #1

(a) The work is negative because it is done in a direction opposing the vector field.

45. #3

(a)

46. #5

(a)

47. #7

(a)

48. #11

(a)

49. #13

(a)

50. #15

(a)