This form is to be used to turn in the homework from Section 5.1. Follow these instructions to turn in the assignment:

✓ Put your name and the date that the assignment is due at the top of this page.
✓ Write the answers to each question on this form in the appropriate spaces.
✓ Staple this page to the front of your work. Note: Homework will not be given full credit if work isn't attached, if it is not stapled, or if paper has the ruffled edges that result when paper is torn haphazardly out of a notebook.
✓ Turn in the entire packet at the beginning of class on the due date.

Problem Number: 5.1.1 (0.5pt)

False

Problem Number: 5.1.2 (0.5pt)

True

Problem Number: 5.1.3 (1pt)

(d)

Problem Number: 5.1.4 (2pt)

Problem Number: 5.1.6 (2pt)

(A.) 15.43

(B.) 9.17

Problem Number: 5.1.7 (2pt)

(A.) \(-\frac{1}{2}\)

(B.) \(-\frac{3}{2}\)

(C.) \(-\frac{5}{6}\)

Problem Number: 5.1.8 (2pt)

Instructor Comments:

- Make sure to check the errata.
- Be as accurate as you can when drawing your vectors.