CSCE 156 – Lab: Polymorphism

Worksheet

Name

1. What are the values of the statistic for the provided values for the following parameters?

a. Alpha =
$$2.5$$
, k = 2

b. Alpha =
$$3.33$$
, k = 1

c. Alpha =
$$0$$
, $k = 2$

d. Alpha =
$$0$$
, k = 1

e. Alpha =
$$10.5$$
, k = 3

f. Alpha = 1,
$$k = 1$$

- 2. What is the mode of the list of numbers in the provided data file?
- 3. Why, when the Course class was parameterized using <T> was it not possible to add a section of Graduates and a separate section of Undergraduates?

4. Demonstrate your final working program to a lab instructor and have them sign this worksheet. Turn your worksheet in by the end of lab.

_____Instructor Signature