

Module 6 Study Questions

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Due No Due Date **Points** 0 **Submitting** a file upload

Complete this brief, ungraded assignment and save it in a .txt format. Save the file like so: **[your name], X436.2, Module 6 Study**. Then, submit upload your .txt document by clicking submit on the right hand side of your screen.

1. List the size (number of bits used for representation) and maximum value for each of the following wrapper types: Short, Integer, Long and Double. Read the documentation for information on how to get these values.

2. What kind of problem would you run into with the following code and why?

```
Double dObj = null;
```

```
double d = dObj;
```

3. Give suitable examples of data collections for each collection classes: LinkedList, ArrayList, and HashMap.

4. Name some collection class implementations that you would like to see included with the JDK.