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Final Assignment

5/9/2022

Question 3:

The code for addFill and pourOut are implemented in the superclass Vessel and all the subclasses execute that code. Considering the object-oriented nature of this code and understanding that code may change in the future, what is the justification for testing the methods by calling it in each of the subclasses, rather than just one of the classes?

The methods aren't being accessed through the Vessa file but through the subclasses, so you want to make sure that the methods that are written in the superclass haven't been overwritten by methods in the subclasses. Also testing through subclasses checks that the subclasses are working properly.