

Will the jars float or sink?

This task is about flotation.



Air



Water



Sand



Air

A student had four glass jars each with tight lids. The jars were full of either air, water, or sand. Each jar was put into a bucket of water.

Select whether the jars would float or sink below.

i) Jar A *Float/ Sink*

ii) Jar B *Float/ Sink*

iii) Jar C *Float/ Sink*

iv) Jar D *Float/ Sink*

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