

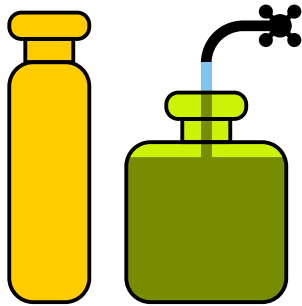
Using two of the cans, it is possible to measure exactly 5 liters of water. Which two cans must be used?

Measure 5 Liters

Solution

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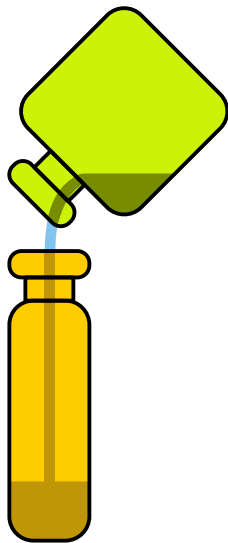
Step 1



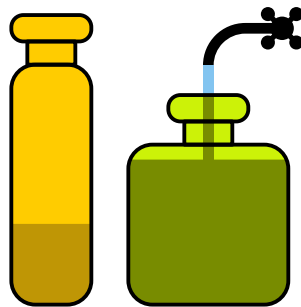
Step 2



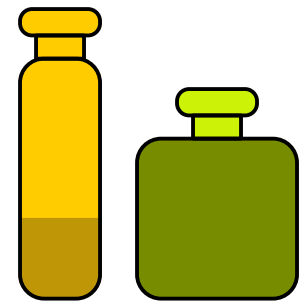
Step 3



Step 4



Step 5



Finish

Use the [3L] and [4L] cans. 1. Fill [4L] with water. 2. Fill [3L] from [4L]. 3. Empty [3L]. 4. Pour the remaining water from [4L] into [3L]. 5. Fill [4L] with water. There are 5L of water: 1L in [3L] plus 4L in [4L].

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