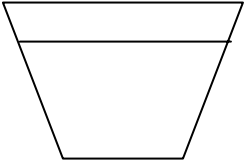
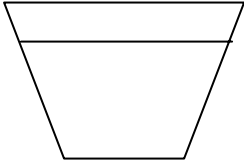
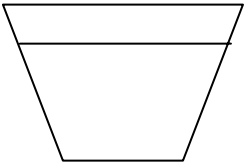
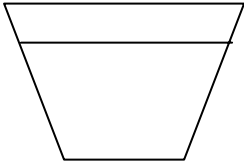
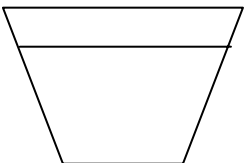
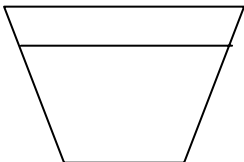
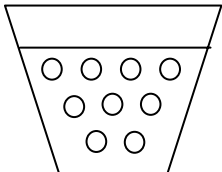
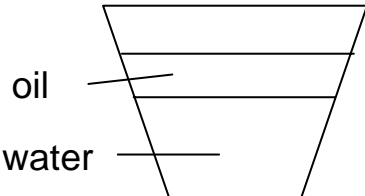


## WHICH LIQUIDS CAN MIX WITH WATER ?

séance 4

	Result	After a few minutes	Can these liquids mix ?
<b>Water and vinegar</b>	The liquid is clear : solution 		Yes, they can.
<b>Water and detergent</b>	The liquid is clear : solution 		Yes, they can.
<b>Water and syrup</b>	The liquid is clear : solution 		Yes, they can.
<b>Water and oil</b>	The liquid is not clear : emulsion 		No, they can't.

### CONCLUSION :

Certain liquids can mix with water. The result is a clear liquid : it's a **solution**

Certain liquids can't mix with water. The result is an unclear liquid : it's an **emulsion**.

### WHICH LIQUIDS CAN MIX WITH WATER ?

	Result	After a few minutes	Can these liquids mix ?
<b>Water and vinegar</b>			
<b>Water and detergent</b>			
<b>Water and syrup</b>			
<b>Water and oil</b>			

CONCLUSION :

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