

## WORKSHEET

# IN NEED OF A SOLUTION

1 Complete this sentence:

+  =

2 For each of these solutions identify the solute/s and solvent.

Solution	Solute/s	Solvent
sea water		
soft drink		
perfume		
wine		
air		

3 Identify whether the following statements are true or false

true  false Solutions are homogeneous.

true  false Solutes can be separated from solvents by filtration.

true  false In solutions, the solvent is always water.

true  false There can be more than one solute in the same solution.

true  false Solutions are always colourless.