
























1. Select for each image the corresponding type of matter

<p>Cd  48 Cadmium</p>  <p>Paint</p> <p>_____</p>	 <p>Cereal</p> <p>_____</p>	 <p>NO Monóxido de nitrógeno</p> <p>_____</p>	 <p>Carbono</p> <p>_____</p>
 <p>Ice in soda</p> <p>_____</p>	 <p>Air</p> <p>_____</p>	<p>He  2 Helium</p>  <p>_____</p>	 <p>Steel</p> <p>_____</p>
 <p>NO₂ Dióxido de nitrógeno</p> <p>_____</p>	<p>Pd  46 Palladium</p>  <p>Pollution Control</p> <p>_____</p>	 <p>Soil</p> <p>_____</p>	<p>In  49 Indium</p>  <p>Liquid Crystal Displays (LCDs)</p> <p>_____</p>
 <p>Wine</p> <p>_____</p>	 <p>CO₂</p> <p>_____</p>	 <p>Blood</p> <p>_____</p>	 <p>NO Monóxido de nitrógeno</p> <p>_____</p>


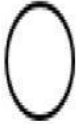
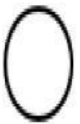
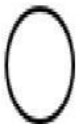






2. Look at the pictures and write what is the **SOLUTE** and the **SOLVENT** in each of them:

 LEMONADE	WATER <hr/>	LEMON <hr/>
 CHOCOLATE MILK	CHOCOLATE SAUCE <hr/>	MILK <hr/>
 JELLO	WATER <hr/>	JELLO POWDER <hr/>

3. Look at the pictures and write if they are homogenous or heterogeneous:

 GOLD INGOT	 BRONZE	 JELLY
 SALAD	 WATER WITH SAND	 OIL AND WATER
 FRAGRANCE	 COFFEE WITH MILK	 PASTA WITH CHICKEN

4. Complete the information.

EXAMPLE	MIXTURE		COMPONENT AND STATE		SEPARATION METHOD
	HOMOGENEOUS	HETEROGENEOUS	SOLVENT /S-L-G	SOLUTE/S-L-G	
FLOUR + IRON FILING			<hr/> <hr/>	<hr/> <hr/>	<hr/>
WATER + COFFEE			<hr/> <hr/>	<hr/> <hr/>	<hr/>
SUGAR + BEANS			<hr/> <hr/>	<hr/> <hr/>	<hr/>
FLOUR + WATER			<hr/> <hr/>	<hr/> <hr/>	<hr/>
SALT + WATER			<hr/> <hr/>	<hr/> <hr/>	<hr/>