



# Separating Mixtures



You have been asked to help the manager of a supermarket separate some mixed up materials. Complete the sentences to show which process you have used. Explain how the process separates the materials and why it is the most suitable process for that mixture.

<p><b>Sand and Water.</b></p> <p>To separate these materials I will use _____.</p> <p>Explanation:</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Diagram:</p>	<p><b>Paper Clips and Rice.</b></p> <p>To separate these materials I will use _____.</p> <p>Explanation:</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Diagram:</p>
<p><b>Raisins and Flour.</b></p> <p>To separate these materials I will use _____.</p> <p>Explanation:</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Diagram:</p>	<p><b>Salt and Water.</b></p> <p>To separate these materials I will use _____.</p> <p>Explanation:</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Diagram:</p>