

Mixtures

A. Choose the correct answer in the following:

1. A mixture is a combination of two or more substances.

_____ True

_____ False

2. Two or more substances mixed. Once substance dissolves into the other. You cannot separate them easily.

_____ Solution

_____ Suspension

3. Two or more substances mixed. You can see the different parts and separate them easily.

_____ Solution

_____ Suspension

4. Mixtures that have all their parts evenly mixed are called.

_____ Homogeneous mixtures

_____ Heterogeneous mixtures

5. Salad is an example of:

_____ Homogeneous mixtures

_____ Heterogeneous mixtures

B. Identify the following as solution, suspension, or colloid. Check the box to answer.

1. Muddy water



_____ Solution

_____ Suspension

_____ Colloid

4. Italian dressing



_____ Solution

_____ Suspension

_____ Colloid

2. Juice



_____ Solution

_____ Suspension

_____ Colloid

5. Sea water



_____ Solution

_____ Suspension

_____ Colloid

3. Whipped cream



_____ Solution

_____ Suspension

_____ Colloid