Mixtures and Solutions

Grade 5 Science Worksheet - Challenge Me

Name _____ Date _____

Read each example. Circle whether it is a mixture or a solution.

1. Powdered drink mix dissolved evenly in a jug.
   mixture solution

2. Sawdust in water.
   mixture solution

3. Marbles and sand.
   mixture solution

4. A fruit salad.
   mixture solution

5. Salt stirred into water until it disappears.
   mixture solution

6. Iron filings and sand.
   mixture solution

7. Cocoa powder floating on milk.
   mixture solution

8. A glass of water with dissolved salt.
   mixture solution

9. Muddy water.
   mixture solution

10. Sugar dissolved in lemon water.
    mixture solution

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Mixtures and Solutions

Answer Key - Grade 5 Science Worksheet - Challenge Me

Read each example. Circle whether it is a mixture or a solution.

1. Powdered drink mix dissolved evenly in a jug.
   mixture **solution**

2. Sawdust in water.
   mixture solution

3. Marbles and sand.
   mixture solution

4. A fruit salad.
   mixture solution

5. Salt stirred into water until it disappears.
   mixture **solution**

6. Iron filings and sand.
   mixture solution

7. Cocoa powder floating on milk.
   mixture solution

8. A glass of water with dissolved salt.
   mixture **solution**

9. Muddy water.
   mixture solution

10. Sugar dissolved in lemon water.
    mixture **solution**