

Name _____

Mixture or Substance Worksheet Answer Key

1. Seawater - **M**
2. Oxygen gas (O_2) - **S**
3. Chocolate chip cookies - **M**
4. Diamond - **S (it's pure carbon)**
5. Brass – **M (of copper and zinc)**
6. Distilled water - **S**
7. Orange juice with pulp - **M**
8. Nitrogen gas (N_2) - **S**
9. Garden salad - **M**
10. Stainless steel – **M (of iron, carbon, chromium, and other elements)**
11. Sand – **M (of various minerals)**
12. Gold (Au) - **S**
13. Air – **M (of several gases)**
14. Salt (NaCl) - **S**
15. Lemonade – **M (of water, sugar, lemon juice, etc.)**
16. Iron (Fe) - **S**
17. Soda pop – **M (of water, sugar, carbon dioxide, flavors, etc.)**
18. Aluminum foil – **S (mostly aluminum)**
19. Mud – **M (of water and soil)**
20. Carbon dioxide (CO_2) - **S**