

IDENTIFYING ELEMENTS, COMPOUNDS, AND MIXTURES WORKSHEET

In Column A, we have a substance. In Column B, identify whether it is an element, a compound, a heterogeneous mixture, or a homogeneous mixture. In Column C, list 2 physical properties of the substance.

A. Substance	B. What is it?	C. Properties
A Burrito		
Chicken Soup		
Dirt		
Italian Dressing		
Lemonade		
The Lead Tip of a Pencil		
A Silver Ring		
Salt Water		
Soda		
Steam		
Sausage		
Toothpaste		

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Answers

A. Substance	B. What is it?	C. Properties
A Burrito	Heterogeneous Mixture	Solid, Multi-colored
Chicken Soup	Heterogeneous Mixture	Liquid with solid parts, Yellow or brown-colored
Dirt	Heterogeneous Mixture	Solid, Brown-colored
Italian Dressing	Heterogeneous Mixture	Liquid, Greasy
Lemonade	Homogenous Mixture	Liquid, Yellow-colored
The Lead Tip of a Pencil	Element	Solid, Gray-colored
A Silver Ring	Element	Solid, Silver-colored
Salt Water	Homogenous Mixture	Liquid, Colorless
Soda	Heterogeneous Mixture	Liquid, Varied colors
Steam	Compound	Gas, Odorless
Sausage	Heterogeneous Mixture	Chunky, Brown-colored
Toothpaste	Compound	Thick Liquid, Usually white-colored