

Name:

Date:

Class:

Imagine Ideal Scenarios

Scenario 1: You receive a shipment of 20 grams of salt and 30 grams of pepper in 100 mL of water.

What is the simplest way to extract the pepper?

You must use the coffee filter to separate the pepper from the water.

You must write the method like a recipe (ex: Step 1: _____, Step 2: _____, etc.).

Scenario 2: You receive a shipment of 300 grams of sugar and 30 grams of pepper in 100 mL of water.

What is the simplest way to extract the pepper?

You must use the coffee filter to separate the pepper from the water.

You must write the method like a recipe (ex: Step 1: _____, Step 2: _____, etc.).

Scenario 3: You receive a shipment of 50 grams of salt and 30 grams of pepper in 100 mL of water.

What is the simplest way to extract the pepper?

You must use the coffee filter to separate the pepper from the water.

You must write the method like a recipe (ex: Step 1: _____, Step 2: _____, etc.).