

Charlotte and Danielle went to the local pizza shop to pick up lunch. Danielle ordered for herself and her sisters 3 salads and 2 milkshakes for \$19.65. Charlotte ordered a salad and a milkshake for \$7.20.

One way to represent this situation is given in the system of equations below, where s represents the price of a salad, and m represents the price of a milkshake.

$$3s + 2m = 19.65$$

$$s + m = 7.20$$

Use the elimination method to figure out how much a salad costs.