Question:

Jamaal is at the gym. He has been using an 8-pound weight. He increases the weight that he uses by 50%. It turns out to be too heavyso he uses a weight two pounds lighter than that. What is the weightin poundsthat he now uses?

Reasoning + Answer:

<think>First find the weight after it is increased by 50%: 8 pounds * 50% = 4 pounds. Then add the 4 pounds to the original 8 pounds to find the new weight: 4 pounds + 8 pounds = 12 pounds. Then find the weight of the weight he can use: 12 pounds - 2 pounds = 10 pounds. </think>