Question:

In a dance class of 20 students, 20% enrolled in contemporary dance, 25% of the remaining enrolled in jazz dance, and the rest enrolled in hip-hop dance. What percentage of the entire students enrolled in hip-hop dance?

Reasoning + Answer:

<think> 20 students x 20% = 4 students enrolled in contemporary dance. So there are 20 - 4 = 16 students remaining. 16 students x 25% = 4 students enrolled in jazz dance. Therefore, 16 - 4 = 12 students are enrolled in hip-hop dance. So 12 students x 100% = 60% enrolled in hip-hop dance. </think>