

5572 Praxis Test

Section: 5511 Fundamental Subjects Exams • Total Questions: 1 • Format: Verified Q&A

1. The mass and volume of two samples of transparent solids were measured. Sample 1 has a density of 2.7 g/cm^3 , and sample 2 has a density of 2.6 g/cm^3 . Based on the data in the table, which of the following is a valid conclusion about the identity of the two samples?

- (A) Both samples are made of the same material.
- (B) Both samples are made of materials not listed in the table.
- (C) Sample 1 is made of glass, and sample 2 is made of quartz.
- (D) Neither sample can be identified by density alone.