



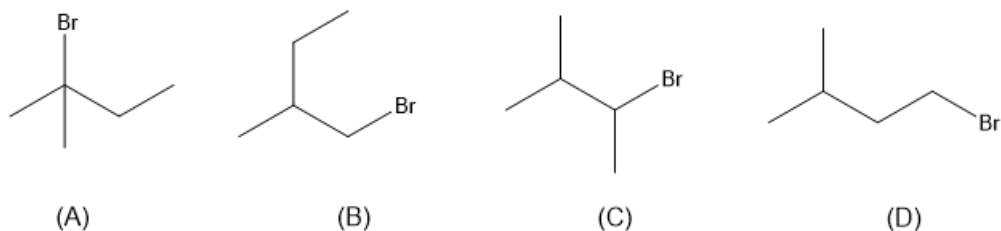
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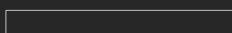
Dr. Oatis has four bottles that each contain a different bromide, A-D. Unfortunately, the labels fell off and she does not know which bottle contains which compound. Compounds A-D were individually treated in two different reactions. The results are summarized in the table below



	Results of reaction 1	Results of reaction 2
Bottle # 1	No reaction	Rapid reaction that gives HBr
Bottle # 2	Does not react at room temperature. Reacts upon heating to give NaBr precipitation	Reacts slowly to give HBr
Bottle # 3	Reacts within 5 minutes at room temperature to give NaBr precipitate	No reaction
Bottle # 4	Reacts within several hours at room temperature to give NaBr precipitate	No reaction

Bubble in the correct answer, compound A, B, C, or D for questions 13-16. Remember that each bottle contains a different bromide!

- a. Which compound is in bottle #1?
 - b. Which compound is in bottle #2?
 - c. Which compound is in bottle #3?
 - d. Which compound is in bottle #4?
-



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