Name	•		
Name			

Drawing Venn Diagram - Without Universal Set

Draw: S2

Draw Venn diagram based on the data provided and answer the questions that follow.

- 1) A survey was conducted among the students of Grade 8 to find their favorite music genres.
 - Twenty-two students like rock music;
 - 35 students enjoy jazz;
 - 29 students like hip hop;
 - 5 students enjoy rock and jazz music but not hip hop;
 - 3 students like rock and hip hop but not jazz;
 - 7 students enjoy jazz and hip hop but not rock music; and
 - 4 students like all three genres of music.

PREVIEW

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- a) How many students a
- b) Find the number of st
- c) How many students e
- d) How many students li genres of music?

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- e) Find the number of students who enjoy hiphop and jazz.
- f) How many students listen to either rock or hip hop music?
- g) List the number of students who prefer only hip hop.
- h) List down the number of students who are diehard fans of rock music.