

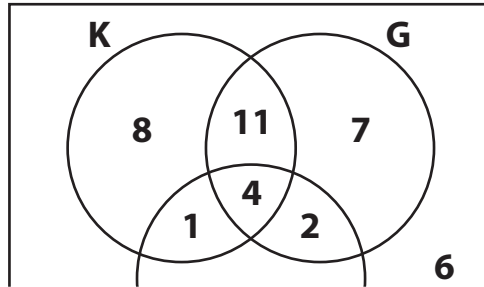
Name : _____

Venn Diagram - With Universal Set

Standard: S1

Read each Venn diagram and answer the questions that follow.

- 1) The Venn diagram below shows the numbers of students in Grade 5 who have enrolled for keyboard (K), guitar (G), and drum (D) classes.



- a) How many students
b) Find the number of
classes.
- 2) The Venn diagram that
different toppings - Pe

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anice's Kitchen with three
Mayo (S).



- a) Find the hot dogs sold with all three toppings. _____
- b) How many hot dogs were sold with at least two toppings? _____

Name : _____

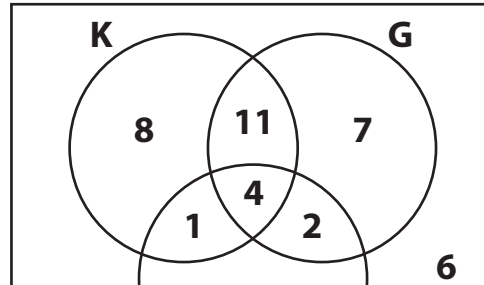
Answer Key

Standard: S1

Venn Diagram - With Universal Set

Read each Venn diagram and answer the questions that follow.

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24 students

6 students

anice's Kitchen with three
Mayo (S).



- a) Find the hot dogs sold with all three toppings.
b) How many hot dogs were sold with at least two toppings?

10 hot dogs

43 hot dogs