

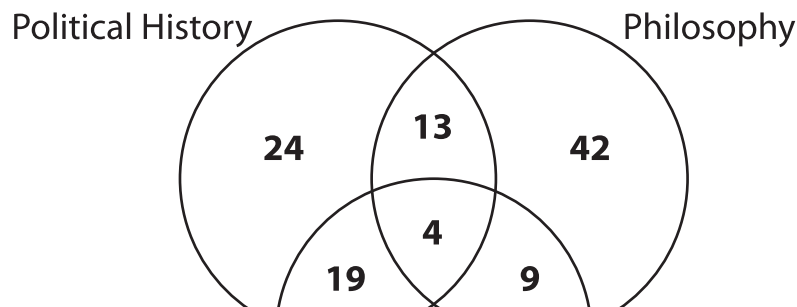
Name : \_\_\_\_\_

## Venn Diagram - Without Universal Set

Standard: S2

Read each Venn diagram and answer the questions that follow.

- 1) Represented below in the Venn diagram are the number of research papers presented by University students on subjects of political history, philosophy, and law.



# PREVIEW

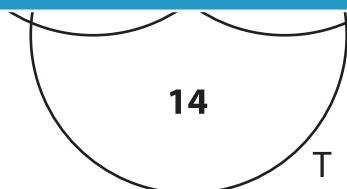
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- a) Find the number of research papers presented on political history only. \_\_\_\_\_
- b) How many research papers were presented on political history nor on philosophy? \_\_\_\_\_
- 2) Dr. Allen, an ENT specialist, has a clinic on Monday. The Venn diagram below represents the number of patients who visited him on Monday.



- a) How many patients with ear complaints visited Dr. Allen on Monday? \_\_\_\_\_
- b) Find the number of patients who came in with nose and throat but not ear complaints. \_\_\_\_\_