

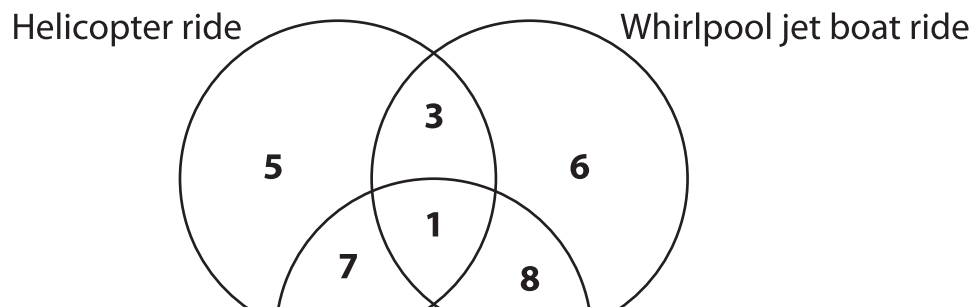
Name : \_\_\_\_\_

## Venn Diagram - Without Universal Set

Standard: S3

Read each Venn diagram and answer the questions that follow.

- 1) The Venn diagram below represents a group of friends who chose one or more of the following rides at the Niagara falls - Helicopter ride, whirlpool jet boat ride, and sky diving.



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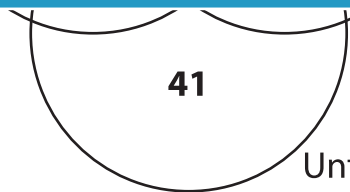
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- a) How many friends \_\_\_\_\_
- b) Find the number of \_\_\_\_\_  
helicopter ride. \_\_\_\_\_
- 2) The Venn diagram below represents a group of rivers polluted by industrial waste, fertilizers, and untreated sewage.

Industrial waste, fertilizers,

untreated sewage, \_\_\_\_\_



- a) How many rivers are polluted by fertilizers? \_\_\_\_\_
- b) Write the number of rivers affected by both industrial wastes and untreated sewage. \_\_\_\_\_