

## DATA AND OBSERVATIONS

TABLE 14-1

Category	Shape number
First kingdom	
Second kingdom	
First phylum	
Second phylum	
Third phylum	

## ANALYSIS

1. How do members of the first kingdom differ from those in the second kingdom?

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2. What characteristics do shapes 3, 4, 7, and 10 have that make them different from 6, 9, or 11?

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3. How are shapes 6 and 9 different from shape 11? \_\_\_\_\_

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4. On the class level, what characteristics do shapes 3, 4, and 7 have that make them different from 10? \_\_\_\_\_

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## CONCLUSIONS

1. What two names would you suggest to describe the characteristics of the two kingdoms?

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