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### 9.3 Notetaking with Vocabulary (continued)

## Extra Practice

In Exercises 1 and 2, identify the similar triangles.
1.

2.


In Exercises 3 and 4, find the geometric mean of the two numbers.
3. 2 and 6
4. 5 and 45

In Exercises 5-8, find the value of the variable.

6.

8.


