

**CHAPTER  
7**

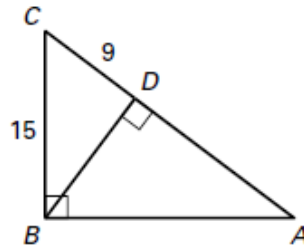
**Assignment 64 Lesson 7.3 thru 7.4 Quiz 2**

For use after the lessons “Use Similar Right Triangles” and “Special Right Triangles”  
Show all work for full credit.

In Exercises 1-3, use the diagram.

*Answers*

1. Find  $BD$ .



1. \_\_\_\_\_

2. Find  $AD$ .

2. \_\_\_\_\_

3. Find  $AB$ .

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

Find the value(s) of the variable(s). Write your answer(s) in simplest radical form.

