

Name: _____ Date: _____

Chapter 3 Crossword Puzzle

| | | | |
|----------|----------------------|----------------|--------------|
| area | composite shape | net | pi |
| radius | rectangular prism | right cylinder | surface area |
| triangle | | | |

Use the clues to identify the words from Chapter 3. Then, write the words in the crossword puzzle blank.

Across

- 5. A 3-D object in which the sides are made up of three pairs of rectangles.
- 8. The number of square units needed to cover the surface of an area.

Down

- 1. A 3-sided figure with an area half the size of the related rectangle.
- 2. A shape made up of two or more shapes.
- 3. The number of square units needed to cover an object.
- 4. The distance from the edge of a circle to the centre.
- 5. A 3-D object with two parallel circular bases.
- 6. A 2-D figure that, when folded, encloses a 3-D object.
- 7. The symbol for this is π and the value is approximately 3.14.



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