## Standardized Test Prep

Order of Operations and Evaluating Expressions

## **Gridded Response**

Solve each exercise and enter your answer on the grid provided. Round your answers to the nearest hundredth if necessary.

**1.** What is the simplified form of  $(3.2)^4$ ?

**2.** What is the simplified form of  $(6^2 + 4) - 15$ ?

**3.** What is the simplified form of  $4 \times 6^2 \div 3 + 7$ ?

**4.** What is the value of  $-4d^2 + 15d^2 \div 5$  for d = 1?

**5.** What is the value of  $(5x^2)^3 + 16y \div 4y$  for x = 2 and y = 3?

