**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_**

**BOX QUIZ 13**

**Answer the following questions and show all work.**

|  |  |
| --- | --- |
| **Write an example for the Additive Identity Property of Rational Numbers.**    **Write an example for the Multiplicative Identity Property of Rational Numbers.** | **Show Lattice Multiplication for 249 x 74.** |
| **Given A= and B =**  **Write each answer as improper fraction AND mixed number.**  **Find A + B.**  **Find A – B.** | **Given A= and B =**  **Write each answer as improper fraction AND mixed number.**  **Find A × B.**  **Find A ÷ B.** |