6th Grade Math Skills Inventory
Instructionally Leveled Math
Mr. Wack, Rm. #254

**Name:**_____
Date: ___/___/___

**Instructions:** Choose the best answer. Write the letter of your answer on the line to the right of each problem. Do not use a calculator. You may use scratch paper, tiles, rulers, cubes, or other manipulatives to help you find the answers.

**1. Compare:** **4,293 ___ 3,924** 1. _____

A. > B. = C. < D. not given

**2. Choose the best estimate:**

$$\begin{array}{r} 687 \\ -\ 215 \end{array}$$

2. _____

A. 900 B. 400 C. 500 D. 300

**3. Solve:**

$$\begin{array}{r} 1{,}592 \\ \times\ \ 3 \end{array}$$

3. _____

A. 4,676 B. 3,576 C. 4,576 D. not given

**4. Solve:** $7\overline{)\,5{,}840}$ 4. _____

A. 805 R5 B. 834 R2

C. 820 D. not given

**5. Solve:**

$$\begin{array}{r} \$6.31 \\ \times\ \ 22 \end{array}$$

5. _____

A. $128.32 B. $126.20 C. $252.40 D. $138.82

**6. Solve:** **855 45 =** 6. _____

A. 19 B. 20 R5 C. 11 D. not given