Rounding Worksheets

Name _____   Date _____

1. Round to the nearest thousand.

    a. 5,300 ≈ _____

    b. 4,589 ≈ _____

    c. 42,099 ≈ _____

    d. 801,504 ≈ _____

    e. Explain how you found your answer for Part (d).

2. Round to the nearest ten thousand.

    a. 26,000 ≈ _____

    b. 34,920 ≈ _____

    c. 789,091 ≈ _____

    d. 706,286 ≈ _____

    e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest ten thousand.

3. Round to the nearest hundred thousand.

    a. 840,000 ≈ _____

    b. 850,471 ≈ _____

    c. 761,004 ≈ _____

    d. 991,965 ≈ _____

    e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest hundred thousand.

Rounding Worksheets

1. Round to the nearest thousand.

   a. 5,300 = __5,000__

   b. 4,589 = __5,000__

   c. 42,099 = __42,000__

   d. 801,504 = __802,000__

   e. Explain how you found your answer for letter d.

   For letter d I looked at the thousands place which was a 1. Then I looked to the hundreds place and saw that it was five hundred so I knew to round the thousands place up to 2 thousand.

2. Round to the nearest ten thousand.

   a. 26,000 = __30,000__

   b. 34,920 = __30,000__

   c. 789,091 = __790,000__

   d. 706,286 = __710,000__

   e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest ten thousand.

   The problems have the same answer because 26,000 can be rounded up to 30,000 and 34,920 can be rounded down to 30,000. Another number could be 29,999.

3. Round to the nearest hundred thousand.

   a. 840,000 = __800,000__

   b. 850,471 = __900,000__

   c. 761,004 = __800,000__

   d. 991,965 = __1,000,000__

   e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest hundred thousand.

   Two problems are the same because 840,000 is rounded down to 800,000 and 761,004 is rounded up to 800,000. Another number could be 801,111.