

10.5 REVIEW

Tell whether the number is written in scientific notation. Explain.

1. 4.375×10^{-8}

2. 62.9×10^{14}

3. 0.451×10^{-12}

4. 5.1786×10^{-25}

Write the number in standard form.

5. 8×10^6

6. 9×10^{-2}

7. 5.3×10^{-4}

8. 7.86×10^5

Name: _____ Date: _____ Hour: _____

10.6 REVIEW

Write the number in scientific notation.

1. 350,000

2. 0.0004

3. 0.0000000527

4. 12,500,000

Order the numbers from least to greatest.

5. 3.6×10^8 , 6.3×10^8 , 3.26×10^8

6. 9.8×10^{-12} , 1.23×10^{-11} , 5.05×10^{-13}