|     | Examining Digit Place Values Name:   |           |
|-----|--|-----------|
| Com | Answers  |           |
| 1)  | 7,637,268.8<br>The 8 in the tenth place is the value of the 8 in the ones place.               | 1         |
| 2)  | 183,748.1<br>The 8 in the ones place is the value of the 8 in the ten thousands place.         | 2         |
| 3)  | 35,924.51<br>The 5 in the thousands place is the value of the 5 in the tenth place.            | 4         |
| 4)  | 3,896,894.43<br>The 9 in the ten thousands place is the value of the 9 in the tens place.      | 5.   6.   |
| 5)  | 5,311.571<br>The 5 in the tenth place is the value of the 5 in the thousands place.            | 7         |
| 6)  | 7,596,656.889<br>The 8 in the tenth place is the value of the 8 in the hundredth place.        | 8<br>9    |
| 7)  | 5,192.369<br>The 9 in the thousandth place is the value of the 9 in the tens place.            | 10        |
| 8)  | 993,532.443<br>The 4 in the hundredth place is the value of the 4 in the tenth place.          | 11.   12. |
| 9)  | 4,458,578.39<br>The 8 in the ones place is the value of the 8 in the thousands place.          | 13        |
| 10) | 198,194.5<br>The 1 in the hundreds place is the value of the 1 in the hundred thousands place. |           |
| 11) | 3,793,895.7<br>The 7 in the tenth place is the value of the 7 in the hundred thousands place.  |           |
| 12) | 5,428.658<br>The 5 in the thousands place is the value of the 5 in the hundredth place.        |           |
| 13) | 5,158,317.36<br>The 5 in the millions place is the value of the 5 in the ten thousands place.  |           |

Math

|     |   | ISW( | er Key                          |
|-----|---|------|---------------------------------|
| Com | pare the values of each of the digits.  |      | <u>Answers</u>                  |
| 1)  | 7,637,268.8   |      | <sup>1</sup> / <sub>10</sub>    |
|     | The 8 in the tenth place is the value of the 8 in the ones place.                   | 1.   |                                 |
|     |   | 2.   | <sup>1</sup> / <sub>10000</sub> |
| 2)  | 183,748.1   | ۷.   | 10000                           |
|     | The 8 in the ones place is the value of the 8 in the ten thousands place.           | 3.   | <b>10,000</b> ×                 |
| 3)  | 35,924.51   |      | 1.000                           |
|     | The 5 in the thousands place is the value of the 5 in the tenth place.              | 4.   | <b>1,000</b> ×                  |
|     |   | 5.   | <sup>1</sup> / <sub>10000</sub> |
| 4)  | 3,896,894.43  | 5.   | 10000                           |
|     | The 9 in the ten thousands place is the value of the 9 in the tens place.           | 6.   | <b>10</b> ×                     |
| 5)  | 5,311.571   |      | 1/<br>10000                     |
| - ) | The 5 in the tenth place is the value of the 5 in the thousands place.              | 7.   | / 10000                         |
|     |   | 8.   | <sup>1</sup> / <sub>10</sub>    |
| 6)  | 7,596,656.889   | 0.   |                                 |
|     | The 8 in the tenth place is the value of the 8 in the hundredth place.              | 9.   |                                 |
| 7)  | 5 102 270   |      | 1/                              |
| 7)  | 5,192.369<br>The 9 in the thousandth place is the value of the 9 in the tens place. | 10.  | /1000                           |
|     | The 9 in the thousandth place is the value of the 9 in the tens place.              |      | 1/                              |
| 8)  | 993,532.443   | 11.  | / 1000000                       |
|     | The 4 in the hundredth place is the value of the 4 in the tenth place.              | 12.  | 100,000×                        |
|     |   |      | 100×                            |
| 9)  | 4,458,578.39  | 13.  | 100×                            |
|     | The 8 in the ones place is the value of the 8 in the thousands place.               |      |                                 |
| 0)  | 198,194.5   |      |                                 |
| /   | The 1 in the hundreds place is the value of the 1 in the hundred thousands place.   |      |                                 |
|     |   |      |                                 |
| 1)  | 3,793,895.7   |      |                                 |
|     | The 7 in the tenth place is the value of the 7 in the hundred thousands place.      |      |                                 |
| (2) | 5,428.658   |      |                                 |
| )   | The 5 in the thousands place is the value of the 5 in the hundredth place.          |      |                                 |
|     |   |      |                                 |
| 13) | 5,158,317.36  |      |                                 |
|     | The 5 in the millions place is the value of the 5 in the ten thousands place.       |      |                                 |

Math