

Comparing Six-Digit Numbers

Part 1: Write <, >, or = on each line.

- | | | |
|--------------------------|--------------------------|------------------------------|
| a. 254,789 _____ 254,879 | b. 545,454 _____ 454,545 | c. 134,312 _____ 134,312 |
| d. 778,003 _____ 778,030 | e. 32,999 _____ 102,033 | f. 676,777 _____ 667,798 |
| g. 898,820 _____ 99,929 | h. 344,280 _____ 340,289 | i. 34,559 _____ 304,559 |
| j. 817,300 _____ 817,300 | k. 690,609 _____ 609,690 | l. \$100,020 _____ \$100,200 |

Part 2: On each line, write out the words, "is greater than," "is less than," or "is equal to."

- | | |
|--------------------|----------|
| m. 789,224 _____ | 789,224 |
| n. 154,000 _____ | 145,000 |
| o. 456,929 _____ | 456,992 |
| p. \$515,013 _____ | \$59,013 |
| q. 815,789 _____ | 851,709 |



Part 3: Circle the greater amount in each pair.

- | | | |
|-----------------------|----------------------|-----------------------|
| r. 245,611 254,600 | s. 470,009 48,090 | t. 344,002 340,009 |
|-----------------------|----------------------|-----------------------|

Part 4: Read and answer the questions.

- u. There are 686,923 people living in Alaska.
There are 873,092 people living in Delaware.
Which state has the greater population? _____
- v. The size of Texas is 268,581 square miles.
Minnesota is 86,939 square miles.
Which state has a smaller area? _____
- w. The distance around the Earth's equator is 24,901 miles.
The distance around Saturn's equator is 236,672 miles.
Which planet has the shorter distance around its equator? _____

Add and Subtract Whole Numbers

Estimate. Find the sum or difference.

$$\begin{array}{r} 1. \quad 6,292 \\ + 7,318 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 28,434 \\ + 49,617 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 205,756 \\ - 201,765 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 529,852 \\ + 476,196 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 5,071,154 \\ + 483,913 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 241,933 \\ + 51,209 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 75,249 \\ - 41,326 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 1,202,365 \\ - 278,495 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 4,092,125 \\ 2,748,810 \\ + 6,421,339 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 4,687,184 \\ - 1,234,562 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 542,002 \\ - 319,428 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 360,219 \\ + 815,364 \\ \hline \end{array}$$

$$13. \quad 32,109 + 6,234 + 4,827$$

$$14. \quad 3,709,245 - 1,569,267$$

$$15. \quad 200,408 - 64,159$$

Problem Solving and WESTEST 2 Test Prep

USE DATA For 16–17, use the table.

16. How many more square miles of surface area does Lake Michigan have than Lake Ontario has?
- _____

17. What is the total surface area of the two lakes with the greatest water surface area?
- _____

18. $328,954 + 683,681 =$

A 901,535
 B 1,001,535
 C 1,012,635
 D 1,012,645

Great Lakes Facts

Lake	Water Surface Area (in sq mi)
Superior	31,700
Michigan	22,300
Ontario	7,340
Erie	9,910
Huron	23,000

19. During the first weekend in July, a movie theater sold 78,234 tickets. During the second weekend in July, the movie theater sold 62,784 tickets. How many more tickets were sold during the first weekend than the second weekend in July?
- _____

Name _____

Lesson 6.1

Divide.

1. $2 \overline{)624}$

2. $6 \overline{)534}$

3. $7 \overline{)2,429}$

4. $8 \overline{)3,008}$

5. $173 \div 6$

6. $224 \div 7$

7. $328 \div 4$

8. $233 \div 9$

9. $289 \div 6$

10. $416 \div 8$

11. $541 \div 7$

12. $263 \div 5$

Problem Solving and WESTEST 2 Test Prep

13. A shipment of crates weighs 277 pounds. The shipment included 8 identical crates. About how much did each crate weigh?

14. Another shipment of crates weighs 208 pounds. This shipment included 7 large boxes. About how much did each box weigh?

15. Mr Jones drove 571 miles in 4 days. If he drove the same number of miles each day, what is the best estimate of how far Mr. Jones drove on the first day?

- A 162 mi
- B 115 mi
- C 140 mi
- D 96 mi

16. John traveled 885 miles in 3 days. If he traveled the same number of miles each day, what is the best estimate of how far John drove on the first day?

- A 190 mi
- B 300 mi
- C 268 mi
- D 250 mi