**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Unit 1**

**Quiz 3**

**Subtract.**

**409,867 - 377,294 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **32,573**
2. **787,161**

**Solve.**

**A delivery truck is loaded with 9,563 cans of food.  The truck driver delivers 4,310 cans to one store, and then 3,744 cans to another store.  How many cans are left in the truck?**

**9,563 – 4,310 - 3744 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cans**

1. **1,500**
2. **1,509**

**Earth has an average diameter or about 7,926 miles.  Mercury’s approximate average diameter is 4,894 miles less than Earth’s.  What is Mercury’s average diameter?**

**7,926 – 4,894 = \_\_\_\_\_\_\_\_\_\_\_\_\_ miles**

1. **3,032**
2. **2,303**

**Lance’s class read for a total of 7,842 minutes during a read-a-thon.  Alex’s class read for 9,310 minutes.  Alex wrote this subtraction equation to show how many more minutes his class read than Lance’s class.**

**9,310 - 7,842 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **6,374**
2. **1,468**

Choice Strategy

**Solve Alex’s equation and write an addition equation that you could use to check the subtraction.**

**\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_ minutes**

1. **7,842 + 1,468 = 9,310**
2. **7,842 – 1,468 = 6,374**

**Write an equation and solve the problem.**

**Chris scored 34,809 points in the first round of a computer game.  He scored 6,250 fewer points in the second round.  How many points did Chris score in the two rounds?**

**\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_ points**

1. **34,809 + 6,250 = 63,638**
2. **34,809 - 6,250 = 28,559**

Choice Strategy

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Unit 1**

**Quiz 3**

**Subtract.**

**409,867**

**- 377,294**

**Solve.**

**A delivery truck is loaded with 9,563 cans of food.  The truck driver delivers 4,310 cans to one store, and then 3,744 cans to another store.  How many cans are left in the truck?**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Earth has an average diameter or about 7,926 miles.  Mercury’s approximate average diameter is 4,894 miles less than Earth’s.  What is Mercury’s average diameter?**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Lance’s class read for a total of 7,842 minutes during a read-a-thon.  Alex’s class read for 9,310 minutes.  Alex wrote this subtraction equation to show how many more minutes his class read than Lance’s class.**

**9,310 - 7,842 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Solve Alex’s equation and write an addition equation that you could use to check the subtraction.**

Visual Organization Strategy

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Write an equation and solve the problem.**

**Chris scored 34,809 points in the first round of a computer game.  He scored 6,250 fewer points in the second round.  How many points did Chris score in the two rounds?**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Visual Organization Strategy

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Unit 1**

**Quiz 3**

**Subtract.**

**409,867 - 377,294 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Solve.**

**A delivery truck is loaded with 9,563 cans of food.  The truck driver delivers 4,310 cans to one store, and then 3,744 cans to another store.  How many cans are left in the truck?**

**9,563 – 4,310 – 3,744 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cans**

**Earth has an average diameter or about 7,926 miles.  Mercury’s approximate average diameter is 4,894 miles less than Earth’s.  What is Mercury’s average diameter?**

**7,926 – 4,894 = \_\_\_\_\_\_\_\_\_\_\_\_\_ miles**

Closed Strategy

**Lance’s class read for a total of 7,842 minutes during a read-a-thon.  Alex’s class read for 9,310 minutes.  Alex wrote this subtraction equation to show how many more minutes his class read than Lance’s class.**

**9,310 - 7,842 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Solve Alex’s equation and write an addition equation that you could use to check the subtraction.**

**\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_ minutes**

**Write an equation and solve the problem.**

**Chris scored 34,809 points in the first round of a computer game.  He scored 6,250 fewer points in the second round.  How many points did Chris score in the two rounds?**

**\_\_\_\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_**

Closed Strategy

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Unit 1**

**Quiz 3**

**Subtract.**

**409,867 - 377,294 = 32,573**

|  |
| --- |
| **YES**  **NO** |

**Solve.**

**A delivery truck is loaded with 9,563 cans of food.  The truck driver delivers 4,310 cans to one store, and then 3,744 cans to another store.  How many cans are left in the truck?**

**9,563 – 4,310 – 3,744 = 1,509 cans**

|  |
| --- |
| **YES**  **NO** |

Yes/No Strategy

**Earth has an average diameter or about 7,926 miles.  Mercury’s approximate average diameter is 4,894 miles less than Earth’s.  What is Mercury’s average diameter?**

**7,926 – 4,894 = 3,032 miles**

|  |
| --- |
| **YES**  **NO** |

**Lance’s class read for a total of 7,842 minutes during a read-a-thon.  Alex’s class read for 9,310 minutes.  Alex wrote this subtraction equation to show how many more minutes his class read than Lance’s class.**

**9,310 - 7,842 = 1,468**

**Solve Alex’s equation and write an addition equation that you could use to check the subtraction.**

**7842 + 1,468 = 9,310 minutes**

|  |
| --- |
| **YES**  **NO** |

Yes/No Strategy

**Write an equation and solve the problem.**

**Chris scored 34,809 points in the first round of a computer game.  He scored 6,250 fewer points in the second round.  How many points did Chris score in the two rounds?**

**34,809 + 6,250= 63,368**

|  |
| --- |
| **YES**  **NO** |

Yes/No Strategy

