

Name: _____
Ms. Napolitano/Ms. Frost

Date: _____
Activity #: _____

Week 12 02 Homework

Exercise 1 (answer key starts on page 19)

- 1) In the number 78.9, what digit (number) is in the tenths place? _____
- 2) In the number 78.9, what digit (number) is in the ones place? _____
- 3) In the number 78.9, what digit (number) is in the tens place? _____
- 4) In the number 6174.903, what digit is in the thousands place? _____
- 5) In the number 6174.903, what digit is in the thousandths place? _____
- 6) In the number 6174.903, what digit is in the hundredths place? _____
- 7) In the number 6174.903, what digit is in the tenths place? _____
- 8) In the number 6174.903, what digit is in the ones place? _____
- 9) In the number 6174.903, what digit is in the tens place? _____
- 10) In the number 6174.903, what digit is in the hundreds place? _____

Exercise 2

Directions: translate the following numbers from English into decimal numbers

1. Twenty-nine _____
2. Eighty-one hundredths _____
3. Nine thousand thirty-four *and* seven tenths _____
4. One *and* four thousandths _____
5. One hundred *and* sixty-two thousandths _____
6. Forty-five hundredths _____
7. Four thousand three hundred twenty-one ten-thousandths _____
8. One hundred twenty *and* five tenths _____
9. Seventeen thousandths _____
10. One *and* seven tenths _____

Add. Use decimal models.

1. $2.46 + 1.13$

2. $2.05 + 1.87$

3. $2.91 + 1.8$

4. $1.34 + 1.15$

5. $0.51 + 0.63$

6. $1.74 + 0.36$

7. $2.05 + 1.12$

8. $2.93 + 2.74$

- 9.** The length of a nickel is 2.1 centimeters. What is the length of two nickels laying side by side?