

Name: Grade:IV Subject / No.: N.H.W 5.3 Date:

Task: Solve the mentioned operations in your notebook.

Monday Task: Write decimal numeral of each given fraction.

- 1) 5/10
- 2) 7/100
- 3) 56/1000
- 4) 17/10
- 5) 8/10000

Tuesday Task: Write the following decimal number in expanded form.

- 1. 11.4
- 2. 76.56
- 3. 673.09
- 4. 829.74
- 5. 18.30
- 6. 70.12

Thursday Task: Write the following decimal number in standard form.

- 1. 30 + .40 + 0.2
- 2.768 + .07 + .008
- 3. 30 + 6 + .02
- 4.560 + .009 + .9

5. 980 + .097 + 70

Friday Task: Solve the story problems based on decimals

- 1. Miley buys an assorted box of chocolates that contains 18.61 ounces of dark chocolate and 37.23 ounces of milk chocolate. How much do the chocolates weigh in total?
- 2. Susan placed an order for a drum set priced at \$79.99 and an electronic organ for \$54.49. How much does Susan have to pay in total once she receives the items?
- 3. The chef filled a big pot with 3.7 cups of water and filled a smaller pot with 7.3 cups of water. Which pot has more water?

Resource – Alpha Math + Integrated Curriculum