

FNMT 016 CLASSWORK 7

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[Run: 10/05/2016 at 13:57 Seed: 6477. Order of Checkable Items: List.]

Cw 7-1. Given the data set

−3.24 **Cup of Pho**, −7.23 **Cup of Pho**, +5.82 **Cup of Pho**, +1.83 **Cup of Pho**,

and the formula in **Cups of Pho**

$$x > +3.38$$

What are the solutions in **Cups of Pho**?

Cw 7-2. Given the data set in −3 **Quart of Pozole**

{−5, −4, −3, −2, −1, 0, +1, +2, +2, +3, +4, +5, +6, +7}

and the formula in **Quart of Pozole**

$$x \leq +2$$

What are the solution(s), if any, in **Quart of Pozole**?

Cw 7-3. Given the data set

{−5, −4, −3, −2, −1, 0, +1, +2, +3, +4} **Packs of Pasta**

and the formula in **Packs of Pasta**

$$x = +2$$

What are the solution(s), if any, in **Packs of Pasta**?

Cw 7-4. Given the basic *equation* in **Dollars**

$$x = +72, 89$$

graph its solution subset in **Dollars**.

Cw 7-5. Given the basic *equation* in **Dollars**

$$x < +72,89$$

graph its solution subset in **Dollars**.

Cw 7-6. Given the basic *equation* in **Dollars**

$$x > -26.34$$

graph its solution subset in **Dollars**.

Cw 7-7. Given the basic *equation* in **Dollars**

$$x \geq -67.04$$

graph its solution subset in **Dollars**.

Cw 7-8. Given the basic *equation* in **Dollars**

$$x \neq +82.93$$

graph its solution subset in **Dollars**.