

Algebra IA Warm-ups

August 27 – August 31

Monday, August 27

- Objective: Students will add integers.
- Warm-up: Compare using an inequality symbol.

1. $|-4|$ ___ -5

2. 3 ___ -4

3. $-|-2|$ ___ -3

4. 7 ___ -9

5. $|-1|$ ___ $|-6|$

Tuesday, August 28

- Objective: Students will work with integers.
- Warm-up: Evaluate each expression for $a = 3$, $b = -2$ and $c = 5$
 1. $a + b + c$
 2. $a + (b + -c)$
 3. $a(b + c)$

Wednesday, August 29

- Objective: Students will do well on today's quiz.
- Warm-up: Simplify
 1. $2 - (-9)$
 2. $|4 - 7|$
 3. $|-7 - 1|$
 4. $3 - 9$
 5. $(-3) - (-1)$

Thursday, August 30

- Objective: Students will follow Mrs. Burkholder's directions.
- Warm-up: Simplify
 1. $-4 - (-7)$
 2. $6 + (-9)$
 3. $11 - 17$
 4. $(4)(7)$
 5. $(6)(3)$

Friday, August 31

- Objective: Students will multiply and divide integers.
- Warm-up: Simplify
 1. $(5)(4)$
 2. $(3)(7)$
 3. $(11)(14)$
 4. $42/6$
 5. $35/7$