**Warm Up – Expressions/Order of Operations**

The class was presented with the following problem:

*a + b2 + c3, where a = 5, b =* $\frac{1}{2}$ *and c = 3*

During the share out session a debate between team #1 erupted and they were unable to agree on a final answer. Review their work and determine who, if anyone was correct. Support your answer by citing the student’s work.

**Lisa**

 **Rodrigo**

 **Hannah**

5 +( $\frac{1}{2}$)2 + 33 5 +( $\frac{1}{2}$)2 + 33 5 +( $\frac{1}{2}$)2 + 33

5 + $\frac{1}{4}$ + 9 5 + 1 + 27 5 + ¼ + 27

5 ¼ + 9 6 + 27 5 ¼ + 27

14 ¼ 33 32 ¼

Response: