Algebra I: Order of Operations
Name: $\qquad$ Period: $\qquad$
Level I Problems
Directions: Complete each problem in the box provided. Check your answers with your teacher when complete so you can move on to the next level. Make sure when you get them back you put them in your binder to study for the upcoming quiz and test.


Algebra I: Order of Operations
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Level 2 Problems
Directions: Complete each problem in the box provided. Check your answers with your teacher when complete so you can move on to the next level. Make sure when you get them back you put them in your binder to study for the upcoming quiz and test.

| 1. $2(5)+3(4+3)$ |  |
| :---: | :---: |
| $(8-3) \cdot 3(3+2)$ |  |
| 3. $12(9+5)-6 \cdot 3$ |  |
| 4. $15 \div 3 \cdot 5-4^{2}$ |  |
| 5. $48 \div 2^{3} \cdot 3+5$ |  |
| 6. $12 \div 3 \cdot 5-4^{2}$ |  |
| $[7(2)-4]+[9+8(4)]$ |  |
| 8. $288 \div[3(9+3)]$ |  |

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## Level 3 Problems

Directions: Complete each problem in the box provided. Check your answers with your teacher when complete so you feel like you've accomplished something! Nice job! Make sure when you get them back you put them in your binder to study for the upcoming quiz and test.

| 1. | $390 \div[5(7+6)]$ |  |
| :--- | :---: | :--- |
| 2. | $4[12 \div(6-2)]^{2}$ |  |
| 3. | $\frac{6+4^{2}}{3^{2} \cdot 4}$ |  |
| 4. | $\frac{(4 \cdot 3)^{2} \cdot 5}{9+3}$ |  |
| 5. | $\frac{2^{5}-6 \cdot 2}{3^{3}-5 \cdot 3-2}$ |  |
| 6. | $\frac{2 \cdot 8^{2}-2^{2} \cdot 8}{2 \cdot 8}$ |  |
| 7. | $\frac{4 \cdot 6^{2}-4^{2} \cdot 6}{4 \cdot 6}$ |  |
| 8. |  |  |
| 8. |  |  |

