Homework 3.1 (Work problems on notebook paper.)

Simplify using the order of operations.

1. $9(4 + 6)$
2. $4^2 + 3 \times 12$
3. $8(1 + 9) - 7 \times 2$
4. $38 - (4 + 9) + 5^2$
5. $22 + 9(5 \times 4 - 4^2)$
6. $8[15 - 3(15 - 5 \times 2)]$
7. $\frac{13 - 2 \times 6}{5 \times 4 - 19} + 2$
8. $(5)(2) \div \frac{(3)(8)}{(6)(2)}$
9. $\frac{3 + 8 \times 3}{7 - 5 + 1} - 2 \times 3$

LIVEWORKSHEETS