

Evaluate each expression. Show all work for credit. **PEMDAS**

1. $(5 + 3) \div 2 + 2$

2. $7 \cdot 5 - 3 \cdot 4$

3. $3 \cdot 6 + 9 \div 3 - 6$

4. $5^3 - 8 \cdot 5 + 6$

5. $(3 + 6) \div 3^2$

6. $6 \cdot (12 - 7.5) - 7$

7. $(8 - 3)(12 \div 4) - 5$

8. $2.1 \div (0.5 + 0.2)$

9. $20 \div 4 \cdot 5 \cdot 2 \div 10$

10. $125 \div [5(2 + 3)]$

11. $(6 + 8)(8 - 3) \div (9 + 3 - 2)^2$

12. $3(2^3 + 4^2)$