MISSING PARENTHESES

Insert the missing parentheses into each equation to make it true when evaluated according to the order of operations.

$$9 + 12 \div 3 + 4 \div 2 + 1 \cdot 2 = 2$$

 $9 + 12 \div 3 + 4 \div 2 + 1 \cdot 2 = 8$
 $9 + 12 \div 3 + 4 \div 2 + 1 \cdot 2 = 11$
 $9 + 12 \div 3 + 4 \div 2 + 1 \cdot 2 = 12$

Source: Intermediate Algebra for College Students by Karl J. Smith and Patrick J. Boyle