Review #51 - WORK MUST BE SHOWN FOR EACH PROBLEM - NO CALCULATORS

Name

Directions: Circle the mistake in each of the expressions below. Then correct each problem & SOLVE.

1.
$$4^{2} + (3 \cdot 8 + 4) - 10$$

 $4^{2} + (24 + 4) - 10$
 $4^{2} + 28 - 10$
 $8 + 28 - 10$
 $36 - 10$
 26

3.
$$90 \div 2 + 6 \cdot 3 - 2$$

 $90 \div 2 + 6 \cdot 1$
 $45 + 6$
 51

2.
$$(5 + 6 \cdot 3) - 12 \div 3$$

 $(11 \cdot 3) - 12 \div 3$
 $33 - 12 \div 3$
 $33 - 4$
29

4.
$$(8 + 4)^2 - 12 \cdot 2$$

 $8 + 4^2 - 12 \cdot 2$
 $8 + 16 - 12 \cdot 2$
 $8 + 16 - 24$
 $24 - 24$
 0