

Name: \_\_\_\_\_

# Distributive Property

Rewrite and solve each problem using the distributive property. Remember to show your work.

Example:  $6 \times (40+9) =$  294

$$\begin{array}{r} (6 \times 40) + (6 \times 9) \\ 240 + 54 \\ 294 \end{array}$$

A)  $4 \times (3+6) =$  \_\_\_\_\_

B)  $5 \times (36+12) =$  \_\_\_\_\_

C)  $3 \times (27+14) =$  \_\_\_\_\_

D)  $7 \times (41+23) =$  \_\_\_\_\_

E)  $9 \times (90+35) =$  \_\_\_\_\_