Calculating Percent Increase

Calculate the percent increase:

60 ← Initial Value

90 ← Final Value

STEP 1: Find the differnece

$$90 - 60 = 30$$

STEP 2: Divide by the initial value.

$$30 \div 60 = 0.50$$

STEP 3: Multiply by 100

$$0.50 \times 100 = \boxed{50\% \text{ increase}}$$