



If a company's profits increase from \$100,000 to \$150,000, what is the percentage increase?

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- A. 50%
- B. 60%
- C. 70%
- D. 80%

Show Answer...

Correct Answer: A) 50%

Explanation:

To find the percentage increase, we can use the formula:

$$(\text{new value} - \text{old value}) / \text{old value} \times 100.$$

In this case, $(150,000 - 100,000) / 100,000 \times 100 = 0.5 \times 100 = 50\%$.

Therefore, the percentage increase in the company's profits is **50%**.