

Question:

A merchant wants to make a choice of purchase between 2 purchase plans: jewelry worth \$5,000 or electronic gadgets worth \$8,000. His financial advisor speculates that the jewelry market will go up 2.5% while the electronic gadgets market will rise 1.2% within the same month. If the merchant is looking to maximize profit at the end of this month by making a choice, how much profit would this be?

Reasoning + Answer:

<think>The merchant can make $2.5\% * 5000 = \$125$ on the jewelry. He can make $8 * 1.2 = \$96$ on the electronic gadgets </think><answer>221</answer>

