

Focus on Problem-Solving: Explain Your Answer

Problem A passenger helicopter can fly 150 miles per hour. If the helicopter is flying at 119 miles per hour, how much faster can it go? Explain.

UNDERSTAND

1. What does the word “explain” mean in this problem?

PLAN

2. What operation can you use to find your answer?

SOLVE

3. Use words from the problem and math terms accurately to write your answer and explanation.

LOOK BACK

4. How can you check that your answer is reasonable?
