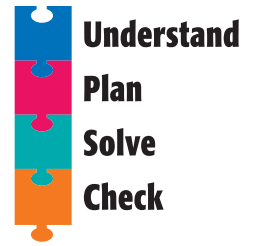


Problem Solving Strategy

Work Backward

NCTM Standards 1, 2, 6, 7, 8, 9, 10



1. Brad's basketball team scored 14 points in the second half. They had 56 points at the end of the game. How many points did the team get in the first half? _____ points

Explain how you found your answer. _____

2. Jen reads every night for 20 minutes. Tonight she finishes at 8:00. What time did she start reading? _____:

Explain how you found your answer. _____

3. The bus stops and 8 people get on and 10 people get off. Now there are 19 people on the bus. How many people were on the bus before it stopped? _____ people

Explain how you found your answer. _____



NOTE: Your child is exploring different ways to solve problems. Sometimes *working backward* is an efficient way to solve a problem

