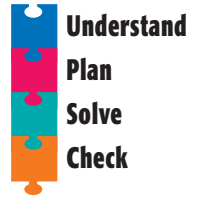


Problem Solving Strategy

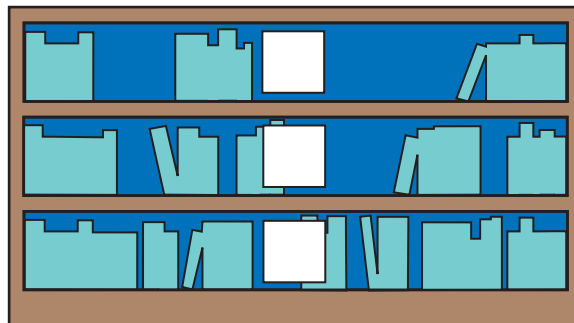
Guess and Check

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



- 1 Two numbers have a product of 54.
Their difference is 25.
What are the numbers?

- 2 The bookstore has 48 books displayed on 3 shelves.
Each shelf has 4 more books than the shelf above.
How many books are on each shelf?



- 3 Eleven friends shared 143 trading cards equally. How many cards did each friend get?
