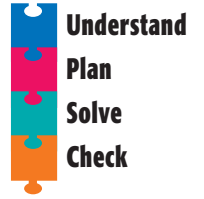


Problem Solving Strategy

Solve a Simpler Problem

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



Solve each problem. Show your work.

- 1 Each of the 19 members of the swim team swam 8 laps. How many laps did the team swim?

_____ laps

- 2 Joey ate 13 pumpkin seeds on each of the 31 days in October. How many pumpkin seeds did he eat in October?

_____ seeds

- 3 Mrs. Mann gave each of her 21 students a box of crayons. Each box had 16 crayons. How many individual crayons did Mrs. Mann give her students?

_____ crayons

- 4 Mr. Zee bought some supplies for his class. The books cost \$19.95, the markers cost \$8.95, the paper cost \$11.07, and the rulers cost \$7.89. Mr. Zee quickly tried to figure out the cost so he knew which dollar bills to pay with. About how much will everything cost?

\$ _____