

PROBLEM SOLVING

What Is Problem Solving?

- · Problem solving is finding an answer to a question.
- Different strategies can be used to find a solution to a problem.

How to Problem Solve:

- Read the problem carefully.
- Decide on an operation to use to solve the problem.
- Solve the problem.
- Check your work and make sure that your answer makes sense.

Clue Words



- exceed
- Clue Words for Multiplication
 - o product
 - o total
 - o area
 - o times
- Clue Words for Division
 - share
 - o distribute
 - o quotient
 - o average



Example:

There are **6 boys** and **10 girls** at Kerry's birthday party. How many kids are at Kerry's birthday party?

$$6 + 10 = 16 \text{ kids}$$

Try This!

Solve the problem.

Justin and Randy are trading baseball cards. Justin has 34 baseball cards. He gives Randy 8 cards. How many baseball cards does Justin have now?



