



## **Practice with Problem Solving**

Please choose the best answer to each of the following questions.

### **1. *Identifying Key Words***

Which of these is most likely to be a set of key words in a math problem?

For every

In a tree

Upside down

### **2. *Interpreting Key Words***

The phrase “he has five more than his brother” contains key words indicating that you might need to do what to his brother’s total to get his?

Subtract 5

Add 5

Multiplying by 5

Divide by 5

### **3. *Identifying if a problem can be solved***

John is twice the age of Scott. Scott is less than 10 years old. How old is John.

We have enough information to solve this problem.

True

False

### **4. *False Trails***

In my fridge are 6 eggs, 4 cans of soda, 3 pears and 2 apples. How many pieces of fruit are there?

The false trail is “2 apples.”

True

False

### **5. *Checking your answer***

All parts of a question must be answered in order to calculate an accurate solution.

True

False

## **6. *Selecting a strategy***

Choose a strategy that can be used to solve for the solution to a problem.

Read quickly so you have more time to solve

Underline the question that is being asked

Neither of these

## **7. *Applying a known relationship***

Pete is 5. John is twice as old as Pete. How old is John?

2

4

5

10