## Solving Stmple Problems

$\qquad$

Key Concept and Vocabulary
Joe worked four more hours than Jackson.


If Jackson worked six hours, how many
hours did Joe work?

| Number of <br> hours Jackson <br> worked | +Additional <br> hours Joe <br> worked | $=$Number of <br> hours Joe <br> worked <br> 6$+\quad 4$ | 4 | 10 |
| :---: | :---: | :---: | :---: | :---: |

So, Joe worked 10 hours.

## PRACTICE makes PURR-FECT ${ }^{\text {TM }}$

1. You have sixteen CDs and thirteen DVDs. How many more CDs do you have than DVDs?


## Check your answers at BigIdeasMath.com.

2. You have two hundred eleven friends on Facebook and your sister has four hundred sixty-two friends on Facebook. Who has more friends on Facebook? How many more?
3. You and your friend raised money for charity by collecting money and participating in a five-mile walk. You collected one hundred twenty dollars and your friend collected two hundred thirty-five dollars. Who collected more money? How much more?
4. Your goal is to swim three hundred yards in the pool. You have fifty-five yards until you meet your goal. How many yards have you already swam?

