

Solving Simple Problems

Name _____

Key Concept and Vocabulary

Use the information to write an expression.



Number of hours Jackson worked

+

Additional hours Joe worked

=

Number of hours Joe worked

6

+

4

=

10

So, Joe worked 10 hours.

"more" means add.



PRACTICE MAKES PURR-FECT™

Check your answers at BigIdeasMath.com.

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



3 more

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?

your sister; 251 more

3. The table shows your cell phone bill for one month. How much do you spend on your cell phone in one month?

Unlimited Calling	\$43
Unlimited Text Messaging	\$12

\$55

4. 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?

your friend; \$115 more

5. You have eighty-two songs on your MP3 player. If you add twenty-one more songs, how many songs are on your MP3 player?

103 songs

6. 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?

245 yards

