

Simple Algebra Word Problems

Name _____

AWP4-1

Write an equation for each situation.

1. Jerry had 20 DVDs. He bought x more. _____
Then he had 28 DVDs.

2. Dorothy baked 4 loaves of banana bread, _____
each weighs w oz. The total weight is
80 oz.

3. Bobbie had z tokens. She gave 7 to Bryan. _____
She had 16 tokens left.

4. Each of the 50 states has s U.S. Senators. _____
There are 100 U.S. Senators all together.

5. The recess period at Morehead School is _____
usually 20 minutes. On Friday, the students
are given an extra t minutes, so they had
40 minutes for recess.

6. Deborah dealt an entire deck of 52 cards to _____
to make g hands. Each hand had 13 cards.