

Simple Algebra Word Problems

Name _____

AWP4-2

Write an equation for each situation.

1. Marilyn wanted 20 tickets to the play. _____
Her mother gave her t tickets. She needs 6 more.
2. Chef Paul made 5 apple pies for a party. _____
Each pie was cut into s slices. The 30 guests including the host ate one slice each.
3. Laura planted 8 strawberry plants. She _____
She needed s more plants to finish the row. Each row had space for 13 plants
4. Each classroom had 24 students enrolled. _____
There were x chairs in each room. There Five students had to stand.
5. The new movie was 2 hours long. The _____
bonus film of bloopers added m minutes. The total time spent watching the films was $2\frac{1}{2}$ hours .
6. Timothy had 60 fire balls for his friends. _____
Each of his n friends would receive 5 fire balls.