Lesson 18: Writing and Evaluating Expressions—Addition and Subtraction

Problem Set

1. Read each story problem. Identify the unknown quantity, and write the addition or subtraction expression that is described. Finally, evaluate your expression using the information given in column four.

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| **Story Problem** | **Description with Units** | **Expression** | **Evaluate the Expression If:** | **Show Your Work and Evaluate** |
| Sammy has two more baseballs than his brother Ethan. | Let represent the number of balls Ethan has. |  | Ethan has baseballs. | Sammy has baseballs. |
| Ella wrote more stories than Anna in the fifth grade. |  |  | Anna wrote stories in the fifth grade. |  |
| Lisa has been dancing for more years than Danika. |  |  | Danika has been dancing for years. |  |
| The New York Rangers scored fewer goals than the Buffalo Sabres last night. |  |  | The Rangers scored goals last night. |  |
| George has gone camping times fewer than Dave. |  |  | George has gone camping times. |  |

1. If George went camping times, how could you figure out how many times Dave went camping?