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## Solve Word Problems

Show or tell how to solve the problems using each tool. Write a number sentence.

1. There was an army of 13 ants. Some ants walked away. Now there are 5 ants left. How many walked away?

Show the problem in a diagram:

| Whole |  |  |
| :--- | :--- | :---: |
| Part | Part |  |
|  |  |  |

Use a ten frame:


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Use a number line:


Number sentence
2. There are 12 elephants at the zoo. Nine elephants are awake and the rest are sleeping. How many elephants are sleeping?

Show the problem in a diagram:

| Whole |  |
| :--- | :--- |
| Part | Part |
|  |  |

Use a ten frame:


Use a number line:


Number sentence
$\qquad$
3. One cage has 7 monkeys. Another cage has 8 more than the first cage. How many monkeys are in the second cage?

Show the problem in a diagram:


Use a ten frame:


Use a number line:


Number sentence $\qquad$
4. There were 17 dogs at a shelter. Some of them were adopted. Now there are 8 dogs left. How many were adopted?

Carla solved the problem this way:

| Whole |  |  |
| :--- | :--- | :---: |
|  | 8 |  |
| Part | Part |  |
|  |  |  |
|  | 17 |  |

A. Do you agree with Carla? Why or why not?

Name $\qquad$
$\qquad$
B. Show or tell how to solve the problem.

| Whole |  |
| :--- | :--- |
| Part | Part |
|  |  |


|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |



Number sentence $\qquad$

