Homework

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Name _____   **Date** _____

Directions: Complete the S and O Steps for the following problems.

Mallory spends several weeks each summer with her cousin. They live 250 miles from each other. Last summer Mallory spent 2 weeks with her cousin, and this summer she spent 6 weeks with her cousin. How many more weeks did she spend with her cousin this summer than last summer?

1. S   Underline the question.
       This problem is asking me to find _____

       _____.

2. O   Identify the facts.
       Eliminate the unnecessary facts.
       List the necessary facts.

Beth has a dog named Spider. She has to walk him three times each day. Today she walked him for 15 minutes in the morning, 20 minutes in the afternoon, and 15 minutes at night. How many minutes did she walk Spider this morning and tonight?

3. S   Underline the question.
       This problem is asking me to find _____

       _____.

4. O   Identify the facts.
       Eliminate the unnecessary facts.
       List the necessary facts.

Homework
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Fanisha loves to swim. She goes to the pool every chance she gets and swims laps. On Monday she swam 12 laps, and on Tuesday she swam 18 laps. How many laps did she swim on both days?

5. S   Underline the question.
          This problem is asking me to find _____

          _____.

6. O   Identify the facts.
          Eliminate the unnecessary facts.
          List the necessary facts.

Elvira is doing a math project for her class. She has to share it in two weeks. She is counting the number of times her family goes to the grocery store each month. In January they visited the grocery store 10 times, and in February they visited the grocery store 8 times. How many times did they visit the grocery store in two months?

7. S   Underline the question.
          This problem is asking me to find _____

          _____.

8. O   Identify the facts.
          Eliminate the unnecessary facts.
          List the necessary facts.

Jon's grandmother is concerned with all the soda he drinks. She asked him to count the number of soda cans he had at the end of two weeks. In Week 1, he collected 20 cans. In Week 2, he collected 10 cans. How many more cans did he collect in Week 1 than in Week 2?

9. S   Underline the question.
          This problem is asking me to find _____

          _____.

10. O Identify the facts.

          Eliminate the unnecessary facts.
          List the necessary facts.