

LESSON 1: SOLVE – S and O

Homework

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Name _____ **Date** _____

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

Amy and Marco are selling raffle tickets for the school fundraiser. The cost of each ticket is \$2.00. Amy sold 12 tickets the first day. Marco sold three times as many tickets as Amy on the first day. How many tickets did Marco sell?

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.

Letitia plans to walk to school next week. She usually rides with her brother on the bus, but wants to try walking. She will walk 750 meters from her house to the corner and turn right. Then she will walk 500 meters to the next corner and turn left. After walking 250 more meters, she will arrive at school. How many meters will she walk to get to school?

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.

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Roberto bought notebook paper for class. He bought it on sale at a cost of \$3.39 for 10 packages. If each package cost \$0.60 when not on sale, how much money did he save by purchasing the paper on sale?

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.

Annise goes up and down the stairs 5 times every day at school. Some of the stairs have 8 steps and some of the stairs have 10 steps. How many times does Annise go up and down the stairs in 4 days?

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.

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 Mara’s mother cuts hair in a salon. She charges \$11 for an adult hair cut and \$5 for a child’s hair cut. If she cut hair for 7 people on Thursday, twice as many on Friday, and then doubled Friday’s number on Saturday, how many people did she cut hair for on all three days?

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.