

LESSON 3: SOLVE – L

Homework

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Name _____ **Date** _____

Directions: Use the following word problem for Questions 1–3.

In art class, Ms. Smith is working with polygons. She wants the class to create a picture with the polygons. She points out to the class that there are 3 sides on a triangle, 4 sides on a quadrilateral, 5 sides on a pentagon, and 6 sides on a hexagon. How many more sides are on a hexagon than a quadrilateral?

- 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.

- 3. L** Choose an operation or operations.
Write in words what your plan of action will be.

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Use the following word problem for Questions 4–6.

Bre and Nita are playing a game. Each girl wants to score the highest amount of points in the game. Bre has scored 15 points, and Nita has scored 19 points. How many more points has Nita scored than Bre?

- 4. S** Underline the question.
This problem is asking me to find _____
_____.
- 5. O** Identify the facts.
Eliminate the unnecessary facts.
List the necessary facts.
- 6. L** Choose an operation or operations.
Write in words what your plan of action will be.

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Use the following word problem for Questions 7 and 8.

Mika is getting ready to go to school. She wakes up at 6:30 a.m. It takes her 30 minutes to get ready for school, 15 minutes to eat her breakfast, 10 minutes to walk to school, and 180 minutes to do school work until she goes to lunch. How many minutes does it take her to get ready, eat breakfast, and walk to school?

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

- O** Identify the facts.
Eliminate the unnecessary facts.
List the necessary facts.

8. L Choose an operation or operations.
Write in words what your plan of action will be.

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 Use the following word problem for Questions 9 and 10.

Ms. Lee gives out paper clips for good behavior. She has 24 children in her class. Today, Marco received 2 paper clips, Tio received 2 paper clips, Cia received 2 paper clips, Monty received 2 paper clips, and Marline received 2 paper clips. How many paper clips did the 5 students receive altogether?

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

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

10. L Choose an operation or operations.
 Write in words what your plan of action will be.