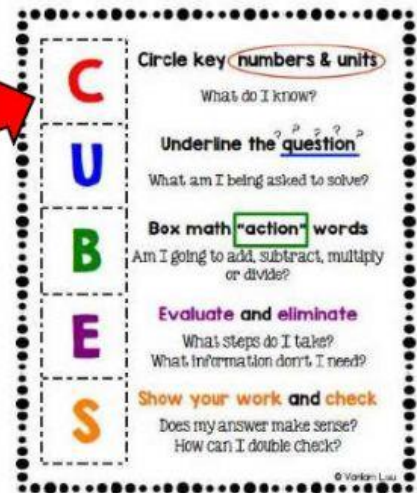


Math Problem 2 & 3

INSTRUCTIONS

1. Watch the video before you do this worksheet.
2. Follow the problem-solving steps.
3. When you are finished, submit the worksheet.
4. If you get all the answers correct, you are a champion at using this Math strategy! Well done!
5. If you made some mistakes, watch the video again and then try the worksheet again.



This is Problem 2

Ahmed has 14 glitter pens for Art. Layla has 10 glitter pens and Saleh has 12 glitter pens. What is the sum of the children's glitter pens?



1. If I use the **CUBES** strategy, what information should I circle?
 - A. The question.
 - B. The names of the children.
 - C. The numbers.
 - D. The picture.
2. If I use the **CUBES** strategy, what should I underline?
 - A. Underline the question.
 - B. Underline the names.
 - C. Underline the numbers.
 - D. Do not underline anything.

3. Which word or words tell me that I have to **add** the numbers?

- A. glitter pens
- B. children
- C. sum
- D. Art

4. These are some of the strategies you can use to solve the problem. Match the picture to the strategy.

A. I can draw a picture and count.



B. I can write a number sentence.



C. I can use a number line to add.

$$14 + 10 + 12 = \underline{\quad}$$

D. I can use mental math.



5. Solve the problem of paper and then enter your answer below in the number sentence.

$$\square + \square + \square = \square$$

The sum of the children's glitter pens is _____.

7. How can you check that your answer is correct? Choose all the correct answers.

A. There is no need to check my answer.

- B. I can check if that $14 + 10 + 12 = 36$.
- C. I can check if I added correctly in my picture.
- D. I can re-do the calculation to see if I get the same answer.

This is Problem 3

Salama's mother gave her 38 blueberries. Salama ate 24 blueberries. How many blueberries were left?



1. If I use the **CUBES** strategy, what information should I circle?
 - A. The blueberries.
 - B. The names in the story.
 - C. The numbers.
 - D. The question.
2. If I use the **CUBES** strategy, what should I underline?
 - A. Underline the names.
 - B. Underline the question.
 - C. Underline the numbers.
 - D. Do not underline anything.
3. Which word or words tell me that I have to **subtract** the numbers?
 - A. blueberries
 - B. mother
 - C. ate

D. was left

4. Complete the number sentence to show your work.

$$\square - \square = \square$$

There were _____ blueberries left.

5. How can you check that your answer is correct? Choose all the correct answers.

- A. I can re-do the calculation using a different strategy.
- B. I can check if that $24 + \text{my answer} = 38$.
- C. I can check if I added correctly in my picture.
- D. There is no need to check my answer.

If you get both Problems 2 and 3 correct, you can try to challenge next.

Congratulations!

If you did not get all the questions correct, watch the video again and then try to answer this worksheet again.

Try Again!