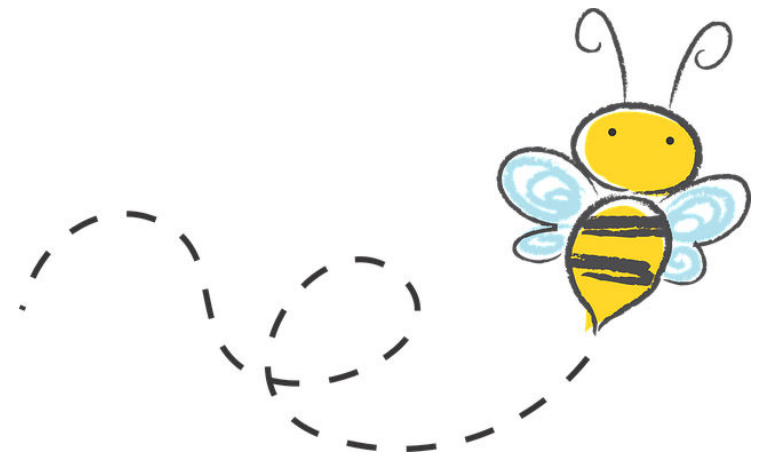


Help students unlock story problems with the  
Word Problems Mastery Series!

## Addition & Subtraction Workbook: Part A, Beginning Word Problems

This workbook, one of twelve, Common Core aligned workbooks, in the series, includes:

- 40 daily word problems
- An answer key
- A placement test



Designed for students needing extra support with word problems, the mastery series separates computational difficulty from word problem from word problem complexity.

Part A focuses on problems with straightforward language & basic addition & subtraction computations



3. There were nine kids at the party. Four went home.  
How many kids are still at the party?

Number sentence: \_\_\_\_\_

Answer \_\_\_\_\_:

Explain how you got your answer: \_\_\_\_\_



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



28. I got to level 6 on Minecraft. Then I passed 7 more levels. What level am I on now?

*Draw a diagram:*

Large empty rectangular box for drawing a diagram, with a small bee illustration in the top right corner.

Number sentence: \_\_\_\_\_

Answer \_\_\_\_\_:

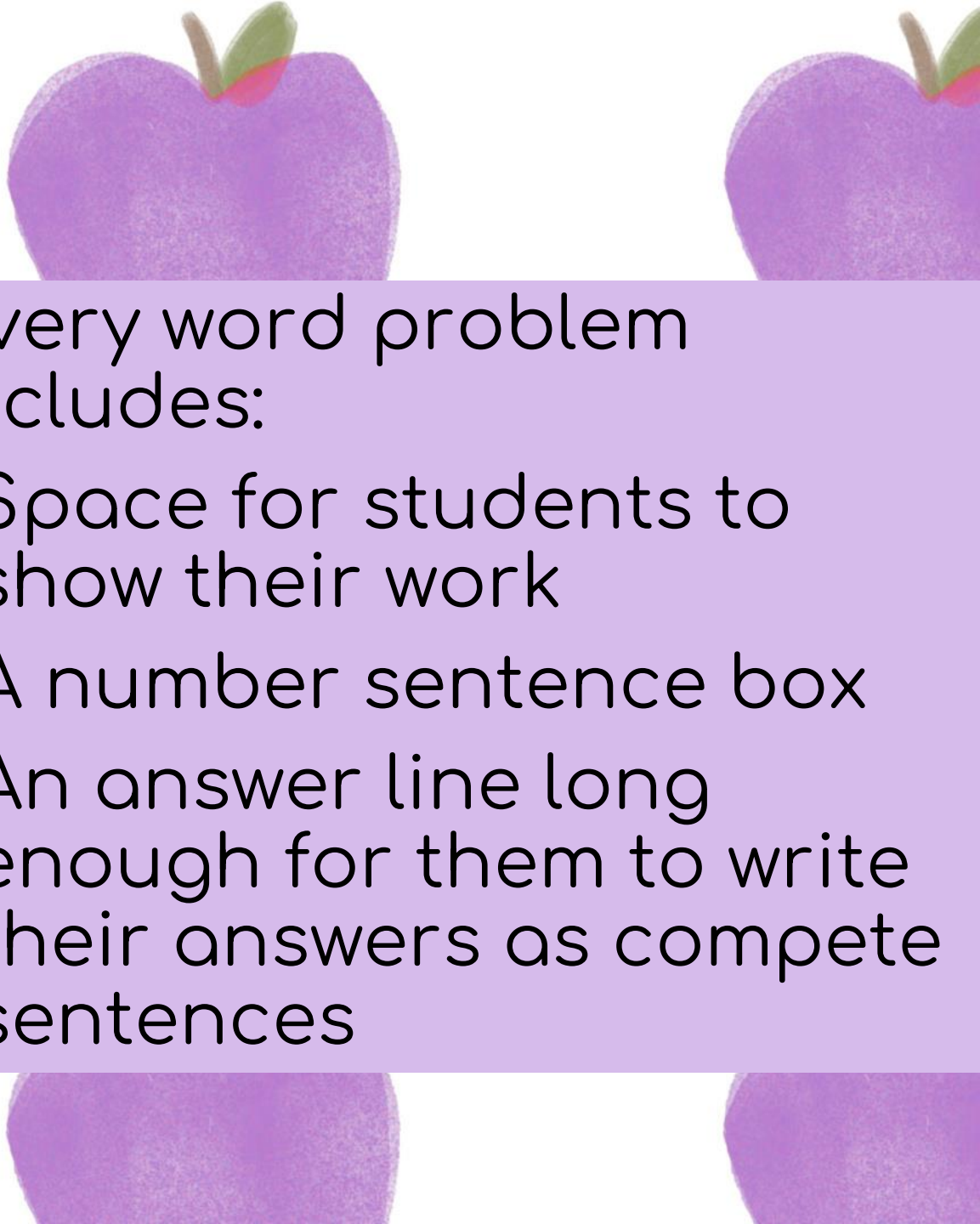
Explain how you got your answer: \_\_\_\_\_

Three horizontal lines for writing an explanation.



Every word problem includes:

- Space for students to show their work
- A number sentence box
- An answer line long enough for them to write their answers as complete sentences





10. Crystal had 5 books. Kamariyah gave 6 six. How many books does she have now?

- Number sentence:  $5+6=11$
- Answer: **11 books**

11. Chris played video games for 5 hours. His brother played for 7 hours. How long did they play altogether?

- Number sentence:  $5+7=12$
- Answer: **12 hours**

12. The bat ate seven bugs. Then he ate six more. How many bugs did he eat?

- Number sentence:  $7+6=13$
- Answer: **13 bugs**

13. Jesus played soccer with Chris for 9 minutes. Then Jesus played soccer with Jayla for 9 more minutes. How long did Jesus play soccer for?

- Number sentence:  $9+9=18$
- Answer: **18 minutes**

14. Claribel and Lali went to the mall. They bought three shirts, two necklaces, and one dress. How many things did they buy?

- Number sentence:  $3+2+1=6$
- Answer: **6 things**

15. Rose read for 9 minutes. Then she ate dinner. After dinner she read for another 7 minutes. How many minutes did she read?

- Number sentence:  $9+7=16$
- Answer: **16 minutes**

16. Axel got 5 packs of gum from his teacher and 4 packs of gum from his friends. How many packs does he have?

- Number sentence:  $5+4=9$
- Answer: **9 packs**

17. Francisco had 5 bags of chips. He ate 3 of them. How many bags does he have now?

- Number sentence:  $5-3=2$
- Answer: **2 bags**



The easy-to-use answer key allows for fast scoring of student work...





1A. Jesus played soccer with Chris for 9 minutes. Then Jesus played soccer with Jayla for 9 more minutes. How long did Jesus play soccer for?



Number Sentence \_\_\_\_\_

Answer \_\_\_\_\_

1C. Mrs. Vanwinkle got nine crayfish. Three died. Then four more were born. How many does she have now?



Number Sentence \_\_\_\_\_

Answer \_\_\_\_\_



While the placement test, also available FREE, helps you know where to start a student in the mastery series!






## Word Problem Strategy

This is a variation of Polya's UPSC strategy.

2



Understand the problem

 Read the problem.

Underline the question.



Paraphrase the question.

What are you being asked to figure out?

How many steps do you need to do? One or more than one?



Make a plan

Circle the numbers that you need. ~~Cross~~ out the ones you don't.



Estimate an answer. Is your final answer going to be bigger or smaller than the numbers in the problem?



Translate the words of the problem into a diagram or equation.



Do the math



Check your work



Re-read the problem.



Does your answer make sense?



In addition, each packet has a word problem strategy for students to use!

