



PLANIT
TEACHERS

Solving Simple Word Problems with Visual Aids and Games

Welcome to Solving Simple Word Problems with Visual Aids and Games!

Solving simple word problems is an essential skill for 7-year-old students to develop their problem-solving skills, critical thinking, and mathematical literacy. This worksheet is designed to provide a fun and interactive way for students to practice solving simple word problems using visual aids and games.

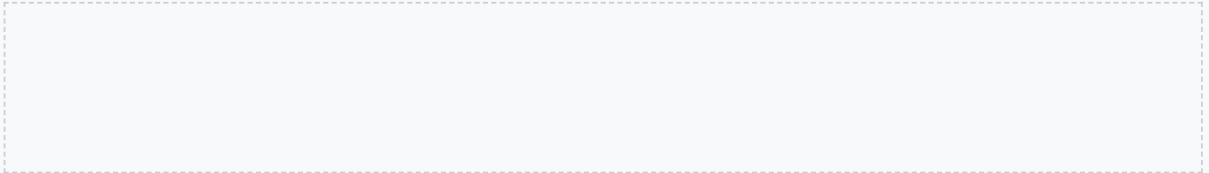
Word Problem Scavenger Hunt

Find the word problems hidden around the classroom or school and solve them using visual aids.

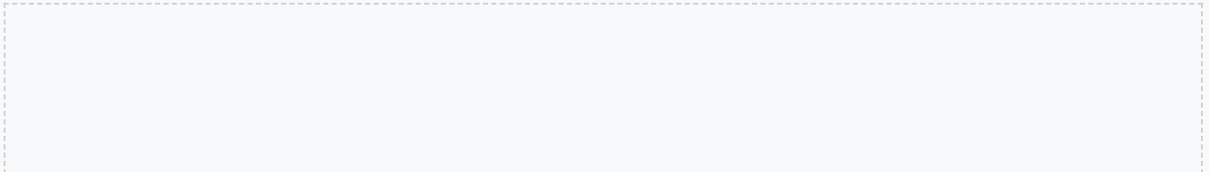
1. Tom has 5 pencils in his pencil case. His friend gives him 2 more. How many pencils does Tom have now?



2. Sarah has 3 toys, and her mom gives her 2 more. How many toys does Sarah have now?



3. A bookshelf has 5 shelves, and each shelf can hold 3 books. If the bookshelf is currently empty, how many books can be placed on it in total?



Visual Aid Match

Match the visual aid with the correct mathematical operation.

Visual Aid	Mathematical Operation
Blocks	Addition
Counting Bears	Subtraction
Number Line	Multiplication
Array	Division

Word Problem Sorting

Sort the word problems into addition, subtraction, multiplication, and division categories.

1. Tom has 5 pencils, and his friend gives him 2 more. (____)

2. Sarah has 8 crayons, and she gives 2 to her brother. (____)

3. A bookshelf has 3 rows of books, and each row has 4 books. (____)

Math Bingo

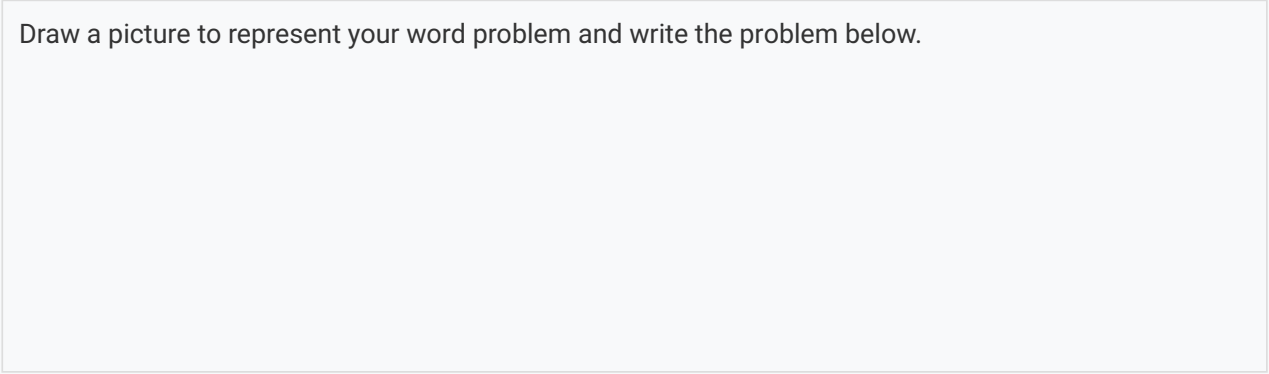
Play math bingo to practice solving simple word problems.

	1	2	3
1	2+2	5-1	3x2
2	1+1	4-2	2x3
3	3+1	6-3	1x4

Word Problem Creation

Create your own word problem using visual aids.

Draw a picture to represent your word problem and write the problem below.



Real-Life Word Problems

Solve real-life word problems using visual aids.

1. If you have 5 pencils and you give 2 to your friend, how many pencils do you have left?



2. If you have 12 crayons and you want to put them into boxes of 4, how many boxes can you make?



Math Games

Play math games to practice solving simple word problems.

1. Math War: Play a game of war using simple word problems.
2. Math Scavenger Hunt: Find the word problems hidden around the classroom or school and solve them.

Reflection

Individual Reflection:

1. What did you learn today?

2. What was your favorite activity?

3. What do you need more practice on?

Assessment

Assess your understanding.

1. Tom has 5 pencils, and his friend gives him 2 more. How many pencils does Tom have now?

2. Sarah has 3 toys, and her mom gives her 2 more. How many toys does Sarah have now?

3. A bookshelf has 5 shelves, and each shelf can hold 3 books. If the bookshelf is currently empty, how many books can be placed on it in total?

Certificate of Completion

Congratulations! You have completed the Solving Simple Word Problems with Visual Aids and Games worksheet.

I hope you had fun learning and practicing simple word problems. Keep practicing, and you will become a math superstar!