DECEMBER Problem Solving

30 Daily Word Problem Prompts

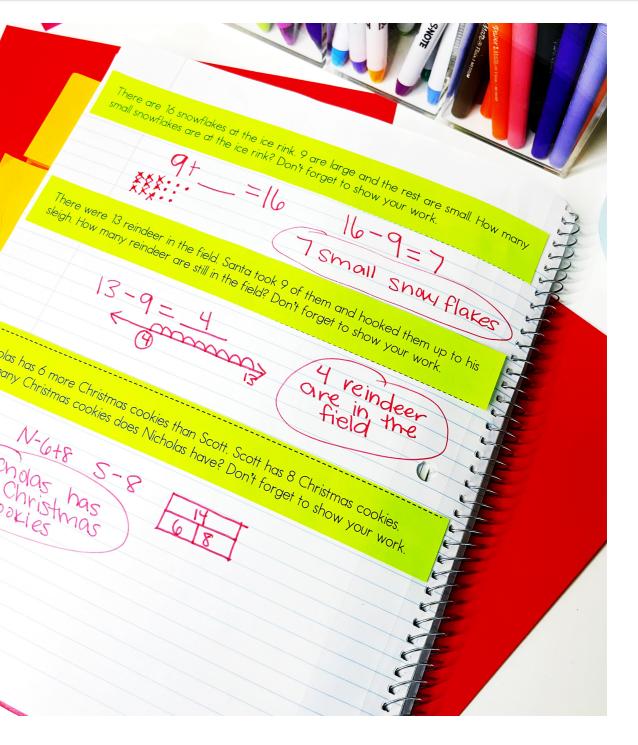
Join | Separate | Part Part Whole | Compare

ore. How many gingerbread men did Landon see running down the street? Don't (0 + 11 = 17)17 gingerbread men Chris has 21 elf stickers. He gave 3 stickers to Beth and 4 to Jason. How many stickers does Chris have left? Don't forget to show your work. x:::: 21-3 14 stickers dy canes. He only has 33 left. How many candy canes has Frosty the Snowman 65 - = 33 -3332 candy canes 32Made By: Saddle Up For 2nd Grade

About this Resource

These daily word problems were created to use as a quick practice each day to allow my students to practice problem solving.

Simply copy the prompts and have students glue into their math journal. Have your students show their work and solve underneath. using any strategy. I also like to encourage my students to write their answer in a sentence.



About this Resource

Each day is labeled at the top to show what type of problem it is. You can follow the daily order or skip around to practice different problem types.

Day 18: Part-Part-Whole: Part Unknow

There are 14 candy canes on the table. 6 are red and the rest are green. How many green candy canes are on the table? Don't forget to show your work

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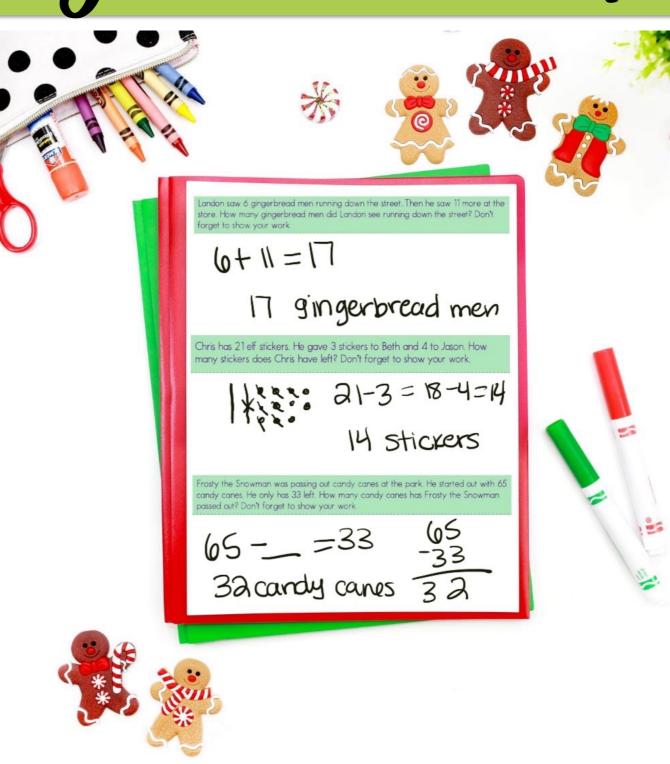
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Contains 30 Daily Word Problems

- addition to 20
- subtraction from 20
- multi-step problems
- adding 3 numbers
- 2 digit addition without regrouping
- 2 digit subtraction without regrouping





Ways to Use

Shrinking Short	
There are 16 snowflakes at the ice rink. 9 are large and the rest are small. How many and snowflakes are at the ice rink? Don't forget to show your work. $ \begin{array}{c} $	
Nicholas has 6 more Christmas cookies than Scott. Scott has 8 Christmas cookies does Nicholas have? Don't forget to show your work.	
Nicholas has 6 more Christians cookies does Niche How many Christmas cookies does Niche N-6+8 5-8 60-8 Nicholas has Nicholas has Nicholas has Cooxies Cooxies	



ommoning work math warm up small groups exit tickets

Types of Problems

There are 11 different types of word problems according to research from Children's Mathematics of Cognitively Guided Instruction. These are the four basic types and their subtypes that you will find inside the resource.

When something is added or removed from a given set.

JOIN (ADDITION)				PART PART WHOLE			
Result Unknown	Change Unknown	Start Unknown			nown	Part Unknown	
SEPARATE (SUBTRACTION)				COMPARE			
Result Unknown	Change Unknown	Start Unknown		Difference Unknown	_	ger 10wn	Smaller Unknown

Do not involve actions.

Numberless Word Problems

Inside this resource you will find two sets of journal prompts. Set 1 will include given numbers. Set 2 will be number less word problems.

Numberless word problems are just what they sound like. Take a word problem and remove the numbers from it. Students tend to see a mathematical word problem and automatically look at the numbers first. They often don't read the entire problem before solving.

Benefits to numberless word problems:

- Shifts Focus to Overall Understanding
- Allows for Differentiation
- Encourages Higher Level Thinking

Daryl had D presents under the Christmas tree. He opened some of them. He has presents left to open. How many presents did Daryl already open? Don't forget to show your work.

Rudolph ate 13, bales of hay on Monday, 10 bales of hay on Tuesday, and 5 bales of hay on Wednesday. How many bales of hay did Rudolph eat on all three days? Don't forget to show your work.

There were $\underline{11}$ big elves and $\underline{9}$ small elves in the field. How many elves were in the field? Don't forget to show your work.

Numberless Word Problems Numberless word problems allow for easy differentiation. Assign anyl opened presents students different Rudolph ate 38 bales of hay. numbers or allow them do elves were to chose their own.

