

# SOLVE TO CREATE A RAINBOW



WORD PROBLEMS FOR  
GRADES 1-3 &  
EDITABLE WORD  
PROBLEMS

AMY & OLIVIA  
LEMONS

# RAINBOW



# DIRECTIONS

## ALL THE INFO:



Students solve a word problem to receive a piece of a rainbow. Each word problem shows what piece they are earning. They must solve the problem correctly to earn that piece. Students solve all six

AMY OLIVIA

## ALL THE INFO:



There are three different sets of word problems. There is also an editable set so that you can create your own word problems.

## ALL THE INFO:



Print all of the rainbow pieces ahead of time. These can be printed on white paper. If the pieces are printed on white paper, students can keep all of the pieces at his/her table as they solve a problem they bring it to the teacher. The teacher checks that a piece (if it is solved correctly). Another option would be to use folders. Students take out a piece once they have solved

## ALL THE INFO:



Task Covers to the outside of the envelope. Put the word problem inside of the folder. Put the folders around the room. Students work in groups and visit each task folder. Once they get to a folder students take out the word problem to solve.

AMY OLIVIA

## ALL THE INFO:



Students can solve their work on the recording sheet.



There are large and small word problems.




# FIRST GRADE WORD PROBLEMS: REVIEW

**RAINBOW WORD PROBLEM 1**

**#1**


Jenny took her classmates with her on a race to the rainbow. There are 17 students racing. 12 students have made it to the rainbow. How many students still need to get to the rainbow?



**RAINBOW WORD PROBLEM 4**


**#4**

14 friends are going to race to the rainbow. 2 friends join and bring 3 more friends with them. How many friends are racing to the rainbow now?




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**RACE TO THE RAINBOW**

Jenny took her classmates with her on a race to the rainbow. There are 17 students racing. 12 students have made it to the rainbow. How many students still need to get to the rainbow?




**THE RAINBOW**

Monica is making a rainbow art project to give to her friends. She made 18 projects using paint, crayons, and markers. How many projects were made using only paint and crayons?



**RACE TO THE RAINBOW**

19 friends are racing to the rainbow. 6 friends are wearing white tennis shoes, 8 friends are wearing black tennis shoes. The rest are wearing red tennis shoes. How many friends are wearing red tennis shoes?




**RACE TO THE RAINBOW**

14 friends are going to race to the rainbow. 2 friends join and bring 3 more friends with them. How many friends are racing to the rainbow now?



**RACE TO THE RAINBOW**

Mr. Roy took his class to the rainbow. The students wore shirts that were red, 4 wore blue shirts, and 1 wore a yellow shirt. How many students were in Mr. Roy's class?





**RACE TO THE RAINBOW**

There are 20 gold coins at the rainbow. 12 coins are left over. How many coins were taken?




**RACE TO THE RAINBOW**

**FIRST GRADE WORD PROBLEMS**



# 2<sup>ND</sup> GRADE WORD PROBLEMS: REVIEW

**RAINBOW WORD PROBLEM 5**

**#5** There are 452 gold coins in the pot of gold. 37 children each took 3 gold coins from the pot of gold. How many gold coins are left in the pot of gold?

**RAINBOW WORD PROBLEM 6**

**#6** Mrs. Roy took her students to run laps around Rainbow trail. The students ran 34 laps in the morning, 26 laps after lunch and 41 laps before leaving. How many laps did the students run around Rainbow Trail?

**#6** Mrs. Roy took her students to run laps around Rainbow trail. The students ran 41 laps before leaving. How many laps did the students run in the morning?

**RACE TO THE RAINBOW**

14 children are racing to the rainbow. They will take 1,104 steps to reach the rainbow. How many steps will each child take?

**#5** Five friends are digging for coins in the pot of gold. Each friend gathers 82 coins. How many coins do all the friends gather together?

167 children are going on a field trip to Rainbow World. 89 children are wearing red shirts and 21 children are wearing blue shirts. How many children are wearing yellow shirts?

75 children are racing to the rainbow. 89 children see the race and decide to join in. How many children are there in all?

**RACE TO THE RAINBOW**

167 children are going on a field trip to Rainbow World. 89 children are wearing red shirts and 21 children are wearing blue shirts. How many children are wearing yellow shirts?

Mrs. Roy took her students to run laps around Rainbow trail. The students ran 34 laps in the morning, 26 laps after lunch and 41 laps before leaving. How many laps did the students run around Rainbow Trail?

**FACE**

**RACE TO THE RAINBOW**

There are 452 gold coins in the pot of gold. 37 children each took 3 gold coins from the pot of gold. How many gold coins are left in the pot of gold?

**CLOUDS**

**RACE TO THE RAINBOW**

**SECOND GRADE WORD PROBLEMS**

RAINBOW

FACE

FACE

FACE

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# 3<sup>RD</sup> GRADE WORD PROBLEMS: REVIEW

## RAINBOW WORD PROBLEM 2

#2

There are 541 gold coins in the pot of gold. 3 children each take 90 coins, and one child takes 75 coins each, and one child takes 3 coins. How many coins are left in the pot?

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There are 541 gold coins in the pot of gold. 3 children each take 90 coins, and one child takes 75 coins each, and one child takes 3 coins. How many coins are left in the pot?

#6

## RAINBOW WORD PROBLEM 6

Mark, Calvin, Daniel, and three friends collected coins from the pot of gold. Mark collected 40 coins, Calvin collected 8 more coins than Mark. The three friends collected a total of 38 coins. How many coins did the six children collect in all?

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TO THE RAINBOW

Vanessa, Kamryn and Sophie are running laps around the rainbow laps. Mark and Sophie

rainbow laps. Mark and Sophie

TO THE RAINBOW

There are 541 gold coins in the pot of gold. 3 children each take 90 coins, and one child takes 75 coins each, and one child takes 3 coins. How many coins are left in the pot?

TO THE RAINBOW

Mrs. Create took her students to The Rainbow Art Center for a field trip. She took 532 students and 124

RACE TO THE RAINBOW

Mrs. Gold bought rainbow candy for her students. She bought 128 of the

RACE TO THE RAINBOW

Mark, Calvin, Daniel, and three friends collected coins from the pot of gold. Mark collected 40 coins, Calvin collected 8 more coins than Mark. The three friends collected a total of 38 coins. How many coins did the six children collect in all?



RACE TO THE RAINBOW

405 children are racing to the rainbow. 129 children decide to join them, but 97 children stopped for children.

for children


CLOUD

128 of the 4th graders, 104 5th graders, and 137 students. The rest of the students were fifth graders.


RACE TO THE RAINBOW  
THIRD GRADE WORD PROBLEMS

# EDITABLE


type your own word problems  
& answer choices in ppt




type word problem here



type word problem here



type word problem here



type word problem here



type word problem here



type word problem here



#6

RAINBOW WORD PROBLEM 1

#1	type word problem here
#1	type word problem here

RAINBOW WORD PROBLEM 6

#6	type word problem here
#6	type word problem here

blem here
blem here
blem here