

# FLUENCY WORD PROBLEMS

## DIVIDING BY 3

by \_\_\_\_\_

# I CAN SOLVE DIVIDING BY 3 WORD PROBLEMS

I WILL KNOW THAT I CAN DO IT WHEN:

- I can model problems.
- I can use different strategies.
- I can solve problems.
- I can tell problems.

There are **30** stars in an array with **3** rows. How many columns?


①

Karl was looking at a painting and noticed there were several triangles. He counted **27** vertices. If there are **3** vertices in 1 triangle, how many triangles did he see?

②

**Nate won 21 tickets at the arcade. He won the same number of tickets at each game. If he played 3 games, how many tickets did he win at each game?**


③

**There are 24 crackers altogether. There are 3 packages with the same number of crackers in each package. How many crackers are in each package?**


④

**The football team made 12 points from field goals. If they get 3 points for every field goal, how many field goals did they make?**

⑤

**The bakery had 18 cupcakes. They put 3 in a box. How many cupcakes are in each box?**

⑥

**The bakery put 15 stars into 3 rows. How many stars are in each row?**

⑦

**The store has 9 bunches of bananas. They put 3 in a box. How many boxes did they use?**

⑧

## **QUIZ # 1**

**The store had 18 marbles. They put an equal amount in 3 different boxes. How many marbles are in each box?**

⑨

## **QUIZ # 2**

**Reese counted the number of tricycle wheels on the playground. She counted 27 wheels. How many tricycles were on the playground?**

⑩

# Answer Key

## Problems

10 columns

9 triangles

7 tickets

8 crackers

4 field goals

6 cupcakes

5 stars

3 boxes

11

## Quiz

6 marbles

9 tricycles

Tell your own problem and solve it on the grid.


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Tell your own problem and solve.

13

**CONGRATULATIONS!**

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can solve dividing by 3 problems

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