

## FLUENCY WORD PROBLEMS

Multiply by 4

by \_\_\_\_\_

①

## I CAN SOLVE MULTIPLY BY 4 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.

②

The bakery has 4 boxes. There are 7 pies in each box. How many pies are there?

Model the problem

③

Jaxson scored 4 points in each game. If he played 8 games, how many points did he score?

Model the problem

④

**An array had 4 rows and 3 columns made of stars. How many total stars?**

**Model the problem**

⑤

**There are 4 trucks. Each truck has 4 wheels. How many wheels are there altogether?**

**Model the problem**

⑥

**The store had 4 boxes. There were 5 oranges in each box. How many oranges were there altogether?**

⑦

**The bakery has 4 boxes. There are 9 cookies in each box. How many cookies are there altogether?**

⑧

**The bakery had 4 boxes. There were 10 cookies in each box. How many cookies were there in total?**

⑨

**Mrs. Curley teaches 4 students in each small group. If she teaches 6 small groups, how many students does she teach?**

⑩

## **QUIZ # 1**

**There were 4 vans. There were 10 students in a van. How many students were there altogether?**

⑪

## **QUIZ # 2**

**Mikaylen drew an array with 4 rows and 5 rings in each row. How many rings did she draw?**

⑫

# Answer Key

## Problems

28 pies

32 points

12 stars

16 wheels

20 oranges

36 cookies

40 cookies

24 students

13

## Quiz

40 students

20 rings

14

Tell your own problem and solve.

Tell your own problem and solve.

15

**CONGRATULATIONS!**

\_\_\_\_\_

can solve multiply by 4  
word problems

16