

4.OA.A.3

WHOLE NUMBER MULTISTEP WORD PROBLEMS

TASK CARDS



ANSWER SHEET

Name: _____ Date: _____

Card #	Answer	Card #	Answer
1.		16.	
2.		17.	
3.		18.	
4.		19.	
5.		20.	
6.		21.	
		22.	
		23.	
		24.	

5 MULTI-STEP WORD PROBLEMS
Solve the word problem and choose the correct answer. Use scratch paper, if needed.

Mrs. Paul has 3 boxes of 24 crayons and 5 boxes of 16 colored pencils. What does more of, crayons or pencils?

☐ crayons ☐ pencils

30 MULTI-STEP WORD PROBLEMS
Solve the word problem and choose the correct answer. Use scratch paper, if needed.

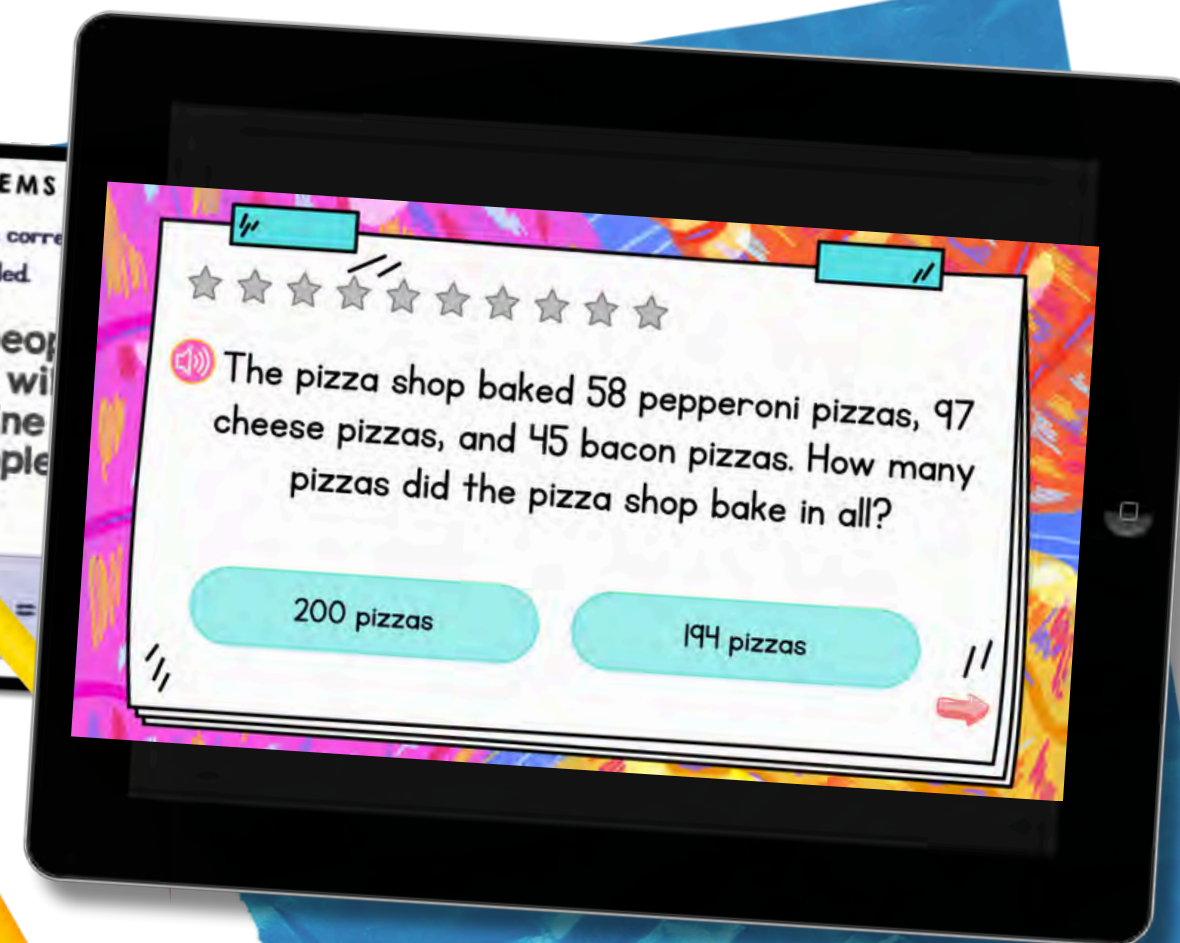
The roller coaster can fit 12 people per ride. How many full rides will take for all 69 people in the line to be able to go? How many people will go on the last ride?

☐ 6 rides, $p = 3$ ☐ 7 rides, $p = 3$

WORD PROBLEM CHALLENGE

The lemonade and cookie fundraiser and one fourth of the profits were used to buy more lemonade. How much money was raised selling cookies?

\$



PRINTABLE AND DIGITAL



- 30 PRINT-AND-GO TASK CARDS
- READY TO USE FOR CENTERS

ANSWER SHEET

Name: _____ Date: _____

Card #	Answer
1	
2	
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13

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Harold has 8 times as many toy cars than Joshua. Joshua has 11 toy cars. How many toy cars do Harold and Joshua have?

99 toy cars

97 toy cars

15

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

James gets \$7 a week for his allowance. How many weeks will he need to save his allowance to have \$64? How many extra dollars will he have?

10 weeks, \$6 extra

6 weeks, \$10 extra

14

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Ruby is reading a book. She read 47 pages already, but she needs to read three times as many more pages in order to finish it. How many pages does the book have?

217 pages

188 pages

16

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

A newborn baby used 94 diapers in a day. The baby's mom bought a pack of 95 diapers. How many full days will the pack of diapers last her?

10 full days

11 full days

30

MULTI-STEP WORD PROBLEMS

Solve the word problem and choose the correct answer. Use scratch paper, if needed.

The roller coaster can fit 12 people per ride. How many full rides will it take for all 69 people in the line to be able to go? How many people (p) will go on the last ride?

6 full rides

5 full rides

Multi-Step Word Problems

WORD PROBLEM CHALLENGE

The lemonade and cookie fundraiser sold \$128, and one fourth of the profits were from lemonade. How much money was raised by selling cookies?

\$

30 PRINT-AND-GO TASK CARDS

READY TO USE FOR CENTERS

SELF CORRECTING, INCLUDES REPORTING CERTIFICATE



The image features a central tablet displaying a 'Certificate of Completion' for Patrick, who has scored 10 / 10 on Place Value Task Cards. The certificate includes a trophy icon, a sun icon, and a 'CLICK TO PRINT' button. Surrounding the tablet are several 'MULTI-STEP WORD PROBLEMS' cards. One card (numbered 21) asks how many more minutes Jerome needs to make 19 hamburgers if he has already cooked 7 in 20 minutes. Another card (numbered 22) asks how many more girls than boys are in 4th grade classes if there are 12 boys and 13 girls in each of 4 classes. A third card (numbered 24) asks how many eggs are not cracked if a baker bought 8 dozen eggs and 21 were cracked. Other cards show word problems about movie tickets and cookies. A patterned pencil case is visible in the bottom left corner.

MULTI-STEP WORD PROBLEMS
Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

21 Jerome cooks 7 hamburgers in 20 minutes. He needs to make 19 hamburgers. How many more minutes does he need to cook?

5 more 4 more

MULTI-STEP WORD PROBLEMS
Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

22 There are 12 boys and 13 girls in each 4th grade class. There are 4 4th grade classes. How many more girls than boys are there in 4th grade?

5 more 4 more

MULTI-STEP WORD PROBLEMS
Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

24 The baker bought 8 dozen eggs, but 21 of those eggs came cracked. How many eggs are not cracked?

75 eggs 84 eggs

MULTI-STEP WORD PROBLEMS
Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

1 Carmen is taking her family to the movies. She needs to buy 4 tickets at \$8 each, and a \$5 popcorn bucket. How much money does Carmen need to pay for everything?

\$37 \$35.50

MULTI-STEP WORD PROBLEMS
Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

3 Camilla can bake 3 batches of cookies in 1 hour. If each batch has 24 cookies, how many cookies can Camilla bake in 3 hours?

6 cookies

CERTIFICATE OF COMPLETION

Patrick

has scored 10 / 10 on Place Value Task Cards.

CLICK TO PRINT

SHUFFLES CARDS, SO STUDENTS
CAN PRACTICE MORE THAN ONCE

ANSWER SHEET

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7.		22.
		23.

WORD PROBLEM CHALLENGE

The lemonade and cookie fundraiser sold \$100 and one fourth of the profits were from lemonade. How much money was raised by selling cookies?

\$ _____

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Jerome cooks 7 hamburgers in 20 minutes. He needs to make 19 hamburgers. If he cooks hamburgers for 1 hour, how many hamburgers does he have?

21

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

There are 12 boys and 13 girls in each 4th grade class. There are 4 4th grade classes. How many more girls than boys are there in 4th grade?

22

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Trish has \$89. She spent \$13 on her lunch, \$22 on a video game, and \$17 on a present for her mom. How much money does she have left?

23

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Camilla can bake 3 batches of cookies in 1 hour. If each batch has 24 cookies, how many cookies can Camilla bake in 3 hours?

324 cookies

216 cookies

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Camilla is taking her family to the beach. She needs to buy 4 tickets at \$5 each and a \$5 popcorn bucket. How much money does Carmen need for everything?

\$35.50

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Camilla has 100 Legos. It takes 25 Legos to build a car, and 15 Legos to build a house. How many Legos does she have left?

216 cookies

Three paper clips: blue, yellow, and green.

A set of 12 colored pencils in a blue case.

A blue calculator.

STANDARDS ALIGNED

18 MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Sophia has 77 chocolate kisses. She eats 5 and divides the rest evenly between her 8 friends. How many kisses did each friend get?

11 kisses 9 kisses

5 MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Mrs. Paul has 3 boxes of 24 crayons and 5 boxes of 16 colored pencils. What does Mrs. Paul have more of, crayons or colored pencils?

crayons colored pencils

30 MULTI-STEP WORD PROBLEMS

Solve the word problem and choose the correct answer. Use scratch paper, if needed.

The roller coaster can fit 12 people per ride. How many full rides will it take for all 69 people in the line to be able to go? How many people (p) will go on the last ride?

6 rides, $p = 3$ 7 rides, $p = 11$

WORD PROBLEM CHALLENGE

The lemonade and cookie fundraiser sold \$128, and one fourth of the profits were from lemonade. How much money was raised by selling cookies?

\$

21 MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Jerome cooks 7 hamburgers in 20 minutes. He needs to make 19 hamburgers. If he cooks extra hamburgers (h) will he have left over?

$h = 3$ $h = 2$



USE OVER AND OVER FOR CENTERS, GAMES, AND REVIEW

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12	27

1

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Carmen is taking her family to the movies. She needs to buy 4 tickets at \$8 each, and a \$5 popcorn bucket. How much money does Carmen need to pay for everything?

\$37

\$35.50

2

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Blake has a new box of Legos. It takes him 12 minutes to build the car, and double that time to build the house. How much time does Blake need to build the car and house?

24 minutes

36 minutes

3

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Camilla can bake 3 batches of cookies in 1 hour. If each batch has 24 cookies, how many cookies can Camilla bake in 3 hours?

324 cookies

216 cookies

4

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Trish has \$89. She spent \$13 on her lunch, \$22 on a video game, and \$17 on a present for her mom. How much money does she have left?

\$37

3

7

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Camilla baked 96 cookies. She gave 12 to her mother, then divided the rest evenly in 4 baskets. How many cookies are in each basket?

232

184

25

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

The furniture store has 465 pieces of furniture. 97 are tables and the rest are chairs. Half of the chairs have 3 legs and half have 4 legs. How many legs does the store have?

232

184

26

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

Laura's hens lay eggs every morning. They laid 18 eggs on Monday, three times as many eggs on Tuesday, and 18 fewer eggs on Wednesday than on Tuesday. How many eggs did they lay on Wednesday?

54 eggs

38 eggs

28

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

One cook can make 18 pizzas and 25 garlic knots in an hour. How many pizzas and garlic knots can he make in 6 hours?

312

258

WORD PROBLEM CHALLENGE

The lemonade and cookie fundraiser sold \$128, and one fourth of the profits were from lemonade. How much money was raised by selling cookies?

23

MULTI-STEP WORD PROBLEMS

Solve the word problem, and choose the correct answer. Use scratch paper, if needed.

The farmer's market had 48 visitors on Friday, and triple that amount on Saturday. On Sunday, there were 120 visitors. How many more visitors were there on Saturday than Sunday?

31 more

24 more

WORD PROBLEMS

m, and choose the correct answer. Use scratch paper, if needed.

des an exam in 17 minutes. How many complete exams can he grade in 2 hours? How many minutes (m) does he have left over at the end of his grading?

7 exams, m = 16

7 exams, m = 1

Colorful paper clips

Colorful pushpins

Colorful markers

Orange tray with markers