

MULTI-STEP PROBLEM SOLVING

Math Task Cards

multi-step problem solving

Jamal walked the neighbor's dogs to earn money for his mom's gift. He earned \$43 in the first month and \$37 in the second month. Then, he spent \$53 on his mom's gift. How much money did he have left?

multi-step problem solving

20 is 4 times as much as _____
7 times as much as 2 is _____
15 is 5 times as much as _____
10 times as much as 7 is _____

© The Teacher Next Door

multi-step problem solving

A pet store sold two hamsters. They sold eight times as many parakeets as they sold hamsters. How many parakeets did they sell?

multi-step problem solving

Kayla practices the piano 30 minutes a day. How many minutes will she practice in a full week? How many minutes will she practice in four weeks?

4

© The Teacher Next Door

The TEACHER next Door

1.	2.	3. 1. 2. 3. 4.	4.
5.	6.	7. 1. 2. 3. 4.	8.
9.	10.	11. 1. 2. 3. 4.	12.
13.	14.	15. 1. 2. 3. 4.	16.
17.	18.	19. 1. 2. 3. 4.	20.
21.	22.	23. 1. 2. 3. 4.	24.

25.	26.	27. 1. 2. 3. 4.	28.
29.	30.	31. 1. 2. 3. 4.	32.

CCSS 4.OA.A, 2, 3 Multi-Step Problem Solving and More

©The Teacher Next Door

PREVIEW

Answer Key

1. \$27.00	2. 16 parakeets	3. 1. 5 2. 14 3. 3 4. 70	4. 1 week = 315 min. 4 weeks = 1,260 minutes
5. 48 Frisbees	6. 4 times as many kids	7. 1. 4 2. 99 3. 8 4. 18	8. \$6.00 left
9. \$80.00	10. 4 shots	11. 1. 7 2. 24 3. 1 4. 56	12. 13,509 pop tabs
13. 18 books 2 leftover	14. 7 tickets	15. 1. 8 2. 33 3. 3 4. 35	16. 36 miles
17. \$20.00	18. 40 sundaes	19. 1. 10 2. 12 3. 6 4. 66	20. 21 miles 30 miles
21. 450 minutes	22. 60 oranges	23. 1. 2 2. 35 3. 9 4. 24	24. \$5.00

25. 5 trophies 2 trophies leftover	26. Yes, 412 labels over their goal	27. 1. 5 2. 27 3. 4 4. 49	28. \$75
29. 6 extra hot dog buns	30. 1,050 minutes	31. 1. 6 2. 18 3. 5 4. 80	32. 42 bikes

CCSS 4.OA.A, 2, 3 Multi-Step Problem Solving and More

©The Teacher Next Door

PREVIEW

multi-step problem solving

Jamal walked the neighbor's dogs to earn money for his mom's gift. He earned \$43 in the first month and \$37 in the second month. Then, he spent \$53 on his mom's gift. How much money did he have left?

1

© The Teacher Next Door

multi-step problem solving

A pet store sold two hamsters. They sold eight times as many parakeets as they sold hamsters. How many parakeets did they sell?

2

© The Teacher Next Door

multi-step problem solving

1. 20 is 4 times as much as _____
2. 7 times as much as 2 is _____
3. 15 is 5 times as much as _____
4. 10 times as much as 7 is _____

3

© The Teacher Next Door

multi-step problem solving

Kayla practices the piano 45 minutes a day. How many minutes will she practice in a full week? How many minutes will she practice in four weeks?

4

© The Teacher Next Door

multi-step problem solving

At Target, Frisbees are sold in packages of two. There are 24 of these packages in each shipping box. How many Frisbees are in one shipping box?

5

© The Teacher Next Door

multi-step problem solving

There were twenty eight kids and seven adults in line at the school carnival. How many times more kids were there in the line than adults?

6

© The Teacher Next Door

multi-step problem solving

1. 32 is 8 times as much as _____
2. 11 times as much as 9 is _____
3. 40 is 5 times as much as _____
4. 6 times as much as 3 is _____

7

© The Teacher Next Door

multi-step problem solving

Jenna is going to the movies. She spends \$7.00 for a ticket, \$4.00 for popcorn, and \$3.00 for a drink. If she started out with \$20.00, how much money does she have left?

8

© The Teacher Next Door

multi-step problem solving

Josephine saved \$35 every week for 4 weeks. Each week she spent \$15 on ice skating lessons. How much money did she have at the end of the four weeks?

9

© The Teacher Next Door

multi-step problem solving

Justin was playing basketball. He made six times as many shots as he missed. If he made twenty four shots, how many shots did he miss?

10

© The Teacher Next Door

multi-step problem solving

1. 21 is 3 times as much as _____
2. 6 times as much as 4 is _____
3. 55 is 5 times as much as _____
4. 8 times as much as 7 is _____

11

© The Teacher Next Door

multi-step problem solving

Rocio saved 4,503 pop tabs for the Ronald McDonald House in one month. If she saved the same amount each month, how many would she have at the end of three months?

12

© The Teacher Next Door