

OneInMath

Div 0-5 to 0-5 - word problems mixed (Pages 126 to 133)

Tutor: _____

Student: _____

Date: ____/____/2024

What To Do Next

When student completes this packet:

- Check packet for accuracy.
- Ask oral questions and determine next assignment.

Assign packet (check one): ____ Classwork ____ Homework

- Finish this packet.
- Repeat this packet: [Div 0-5 to 0-5 - word problems mixed](#)
- Assign next packet: [Div 0-5 to 0-5 - eval](#)
- Assign another packet: _____

Instructions For This Packet

Page 126: Solve the word problem that may be more natural to solve as division or multiplication problem. Then write a math fact from the math solution.

For example:

If $8 \div 2 = 4$, then $8 \div 4 = 2$ (division fact)

If $4 \times 2 = 8$, then $2 \times 4 = 8$ (multiplication fact)

Note you can also teach them to write math facts that replace division with multiplication facts.

For example:

If $8 \div 2 = 4$, then $4 \times 2 = 8$, $2 \times 4 = 8$

If $4 \times 2 = 8$, then $8 \div 4 = 2$, $8 \div 2 = 4$

You can encourage students to write all math facts.

If $8 \div 2 = 4$, then $8 \div 4 = 2$, $4 \times 2 = 8$, $2 \times 4 = 8$

If $4 \times 2 = 8$, then $2 \times 4 = 8$, $8 \div 4 = 2$, $8 \div 2 = 4$

Video Links

No video recommendations.

Tutor Notes

Name: _____

Date: ____ / ____ / 2024 Start: _____ End: _____

1. A 4th grade teacher bought 2 new bins. She has 6 pencils. She wants to put the pencils in the bins so that each bin has the same number of pencils. How many pencils will there be in each bin?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

2. There are 8 desks in Mr. Henry's classroom. If he puts 2 desks in each row, how many rows are there?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

3. Alisa and her 2 friends were looking at their baseball cards. The children had 6 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

4. The store display had 5 shelves. The stock boy placed 3 boxes of bananas on each shelf. How many boxes of bananas were on display?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

5. Ajay has 16 balls for baseball practice. There are 4 balls in each box. How many boxes are there?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

6. Mr. Jay made a scrapbook for his mother. The scrapbook had 2 pages. Each page had 5 pictures. How many pictures were in the scrapbook?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

7. Jacob wants to ship 25 sculptures to Jude in another city. If he can fit 5 sculptures in each shipping carton, how many cartons will he need to use?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

8. The third graders formed 5 relay teams. 5 students were on each team. How many students were running the relay?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

9. The swimmers swam in 1 group with 2 swimmers in each group. How many swimmers were present in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

10. The workers paved 6 feet of a road today. That is 3 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

11. Neo has 8 feet of ribbon. He wants to give his ribbon to his 2 best friends so each friend gets the same amount. How much ribbon will each friend get?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

12. Jack takes 3 minutes to walk a lap around the pond. How many laps can he walk in 12 minutes?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

13. Amber bought 4 packs of coke from the store. Each pack has 4 bottles. How many bottles of coke does she have in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

14. Anika has 5 packs of crayons. Each pack has 4 crayons. How many crayons does she have in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

15. Jude bought 15 cherries. She divided them equally into 5 bins. How many cherries did Jude put in each bin?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

16. 1 girl went on a hike. Each girl carried a bucket with 2 pencils in it. How many total pencils did they have?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

17. Hillary has to put 20 pots away in the kitchen. She put the pots in stacks of 4. How many stacks did she make?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

18. The store display had 3 shelves. The stock boy placed 2 boxes of kiwis on each shelf. How many boxes of kiwis were on display?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

19. Mrs. Anita made a scrapbook for her brother. The scrapbook had 4 pages. Each page had 3 pictures. How many pictures were in the scrapbook?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

20. 4 men went on a hike. Each man carried a bucket with 3 pencils in it. How many total pencils did they have?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

21. Mr. Jordan made a scrapbook for his grandmother. The scrapbook had 5 pages. Each page had 5 pictures. How many pictures were in the scrapbook?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

22. Michael bought 4 boxes of sprite from the store. Each box has 4 cans. How many cans of sprite does he have in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

23. The dancers danced in 5 groups with 3 dancers in each group. How many dancers were present in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

24. The third graders formed 5 relay teams. 4 students were on each team. How many students were running the relay?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

25. 5 women were looking at the baseball cards. The women had 15 cards in all. If each woman had the same number of cards, how many baseball cards does each woman have?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

26. Irene bought 3 cartons of coke from the store. Each carton has 2 cans. How many cans of coke does she have in all?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

27. Zoe has to put 6 cups away in the kitchen. She put the cups in stacks of 2. How many stacks did she make?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

28. Jason has to put 20 bowls away in the kitchen. He put the bowls in stacks of 4. How many stacks did he make?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

Name: _____

Date: ___ / ___ / 2024 Start: _____ End: _____

29. The store display had 2 shelves. The stock boy placed 5 boxes of plums on each shelf. How many boxes of plums were on display?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

30. There are 16 tables in Mr. Harsha's classroom. If he puts 4 tables in each row, how many rows are there?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

31. Amira has 25 balls for baseball practice. There are 5 balls in each box. How many boxes are there?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

32. A 4th grade teacher bought 3 new cartons. She has 12 pencils. She wants to put the pencils in the cartons so that each carton has the same number of pencils. How many pencils will there be in each carton?

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$