

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: _____

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1. Amber bought 8 berries. She divided them equally into 2 trays. How many berries did Amber put in each tray?

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

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

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

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

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

3. Daisy takes 5 minutes to walk a lap around the pond. How many laps can she walk in 15 minutes?

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

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

4. Jessica has 5 packs of balls. Each pack has 4 balls. How many balls does she have in all?

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

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

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5. Ajay has to put 8 cups away in the kitchen. He put the cups in stacks of 2. How many stacks did he make?

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

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

6. Calvin bought 4 boxes of coke from the store. Each box has 4 bottles. How many bottles of coke does he have in all?

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

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

7. Dustin wants to ship 6 books to Miranda in another city. If he can fit 3 books 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 swimmers swam in 5 groups with 5 swimmers in each group. How many swimmers were present in all?

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

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

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9. Mr. Robert made a scrapbook for his father. The scrapbook had 4 pages. Each page had 3 pictures. How many pictures were in the scrapbook?

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

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

10. There are 16 desks in Mr. Neo's classroom. If he puts 4 desks in each row, how many rows are there?

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

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

11. Jack has 6 balls for baseball practice. There are 2 balls in each box. How many boxes are there?

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

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

12. 3 boys went on a hike. Each boy carried a bucket with 2 pencils in it. How many total pencils did they have?

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

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

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13. The third graders formed 5 relay teams. 3 students were on each team. How many students were running the relay?

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

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

14. 3 boys were looking at the baseball cards. The boys had 6 cards in all. If each boy had the same number of cards, how many baseball cards does each boy have?

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

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

15. Chris bought 4 cartons of gatorade from the store. Each carton has 3 bottles. How many bottles of gatorade does he have in all?

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

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

16. Aaron and his 4 friends were looking at their baseball cards. The children had 25 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

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

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

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

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

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

18. The workers paved 6 feet of a road today. That is 2 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

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

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

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

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

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

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

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

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

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21. The third graders formed 3 relay teams. 2 students were on each team. How many students were running the relay?

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

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

22. The swimmers swam in 4 groups with 4 swimmers in each group. How many swimmers were present in all?

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

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

23. Maria has 25 feet of ribbon. She wants to give her ribbon to her 5 best friends so each friend gets the same amount. How much ribbon will each friend get?

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

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

24. Ryan has 1 carton of balloons. Each carton has 2 balloons. How many balloons does he have in all?

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

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

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25. Hannah has 1 box of crayons. Each box has 2 crayons. How many crayons does she have in all?

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

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

26. The third graders formed 2 relay teams. 5 students were on each team. How many students were running the relay?

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

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

27. There are 15 desks in Mrs. Elena's classroom. If she puts 5 desks in each row, how many rows are there?

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

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

28. Alisa takes 3 minutes to walk a lap around the pond. How many laps can she walk in 12 minutes?

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

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

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29. Chris has 20 balls for baseball practice. There are 4 balls in each box. How many boxes are there?

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

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

30. Taylor bought 2 cartons of sprite from the store. Each carton has 5 bottles. How many bottles of sprite does he have in all?

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

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

31. There are 20 desks in Mrs. Divya's classroom. If she puts 4 desks in each row, how many rows are there?

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

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

32. Darren wants to ship 16 books to Chris in another city. If he can fit 4 books in each shipping carton, how many cartons will he need to use?

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

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