

# OneInMath

## Div 0-5 to 0-5 - word problems (Pages 118 to 125)

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](#)
- Assign next packet: [Div 0-5 to 0-5 - word problems mixed](#)
- Assign another packet: \_\_\_\_\_

### Instructions For This Packet

Page 118: Solve the word 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

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Name: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / 2024 Start: \_\_\_\_\_ End: \_\_\_\_\_

1. The workers paved 15 feet of a road today. That is 5 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

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

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

2. David bought 3 bananas. He divided them equally into 3 boxes. How many bananas did David put in each box?

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

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

3. Luke has 6 balls for baseball practice. There are 3 balls in each box. How many boxes are there?

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

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

4. Anita has 15 feet of ribbon. She wants to give her ribbon to her 3 best friends so each friend gets the same amount. How much ribbon will each friend get?

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

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

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5. Vivian takes 4 minutes to walk a lap around the pond. How many laps can he walk in 20 minutes?

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

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

6. Trina has to put 6 bowls away in the kitchen. She put the bowls in stacks of 2. How many stacks did she make?

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

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

7. Jasper and his 4 friends were looking at their baseball cards. The children had 5 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

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

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

8. 3 ladies were looking at the baseball cards. The ladies had 12 cards in all. If each lady had the same number of cards, how many baseball cards does each lady 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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9. Anita wants to ship 10 sculptures to John in another city. If she can fit 5 sculptures in each shipping carton, how many cartons will she need to use?

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

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

10. There are 8 desks in Mrs. Jasmine's classroom. If she puts 2 desks in each row, how many rows are there?

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

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

11. A 4th grade teacher bought 3 new boxes. She has 9 cards. She wants to put the cards in the boxes so that each box has the same number of cards. How many cards will there be in each box?

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

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

12. Jordan has 20 feet of ribbon. He wants to give his ribbon to his 5 best friends so each friend gets the same amount. How much ribbon will each friend get?

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

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

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13. Zoe wants to ship 16 laptops to Andrea in another city. If she can fit 4 laptops in each shipping carton, how many cartons will she need to use?

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

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

14. A 4th grade teacher bought 1 new carton. She has 5 cards. She wants to put the cards in the cartons so that each carton has the same number of cards. How many cards will there be in each carton?

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

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

15. Trina takes 2 minutes to walk a lap around the pond. How many laps can she walk in 2 minutes?

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

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

16. A 4th grade teacher bought 1 new tray. She has 3 pencils. She wants to put the pencils in the trays so that each tray has the same number of pencils. How many pencils will there be in each tray?

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

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

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17. Jay takes 1 minute to walk a lap around the pond. How many laps can he walk in 4 minutes?

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

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

18. The workers paved 8 feet of a road today. That is 4 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. 5 boys were looking at the baseball cards. The boys had 25 cards in all. If each boy had the same number of cards, how many baseball cards does each boy have?

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

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

20. Tyler bought 2 oranges. He divided them equally into 1 basket. How many oranges did Tyler put in each basket?

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

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

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21. A 4th grade teacher bought 1 new box. She has 1 balloon. She wants to put the balloons in the boxes so that each box has the same number of balloons. How many balloons will there be in each box?

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

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

22. Charlie bought 10 pears. He divided them equally into 2 boxes. How many pears did Charlie put in each box?

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

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

23. Anjali bought 12 plums. She divided them equally into 4 baskets. How many plums did Anjali put in each basket?

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

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

24. A 4th grade teacher bought 4 new boxes. She has 4 marbles. She wants to put the marbles in the boxes so that each box has the same number of marbles. How many marbles will there be in each box?

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

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

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25. Anne has to put 4 pots away in the kitchen. She put the pots in stacks of 2. How many stacks did she make?

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

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

26. The workers paved 25 feet of a road today. That is 5 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

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

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

27. Adam bought 2 oranges. He divided them equally into 2 baskets. How many oranges did Adam put in each basket?

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

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

28. Jay bought 12 kiwis. He divided them equally into 3 cartons. How many kiwis did Jay put in each carton?

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

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

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29. The workers paved 10 feet of a road today. That is 5 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

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

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

30. Chloe has to put 4 pots away in the kitchen. She put the pots in stacks of 1. How many stacks did she make?

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

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

31. Aryan takes 4 minutes to walk a lap around the pond. How many laps can he walk in 20 minutes?

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

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

32. 5 ladies were looking at the baseball cards. The ladies had 20 cards in all. If each lady had the same number of cards, how many baseball cards does each lady have?

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

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