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 / 2 = 4, then 8 / 4 = 2 (division fact)
If 4 x 2 = 8, then 2 x 4 = 8 (multiplication fact)

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

For example:
If 8 / 2 = 4, then 4 x 2 = 8, 2 x 4 = 8
If 4 x 2 = 8, then 8 / 4 = 2, 8 / 2 = 4

You can encourage students to write all math facts.
If 8 / 2 = 4, then 8 / 4 = 2, 4 x 2 = 8, 2 x 4 = 8
If 4 x 2 = 8, then 2 x 4 = 8, 8 / 4 = 2, 8 / 2 = 4

Video Links

No video recommendations.

Tutor Notes

_____

_____

1. Ryan bought 15 apples. He divided them equally into 5 bins. How many apples did Ryan put in each bin?

    _____ ☐ _____   =   _____ _____

    _____ ☐ _____   =   _____ _____

2. Jude wants to ship 3 sculptures to Sabrina in another city. If she can fit 3 sculptures in each shipping crate, how many crates will she need to use?

    _____ ☐ _____   =   _____ _____

    _____ ☐ _____   =   _____ _____

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

    _____ ☐ _____   =   _____ _____

    _____ ☐ _____   =   _____ _____

4. Kyle and his 2 friends were looking at their baseball cards. The children had 15 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

    _____ ☐ _____   =   _____ _____

    _____ ☐ _____   =   _____ _____

5. Zach has to put 20 cups away in the kitchen. He put the cups in stacks of 4. How many stacks did he make?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

7. There are 5 chairs in Mr. Neo's classroom. If he puts 5 chairs in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

8. 3 girls were looking at the baseball cards. The girls had 12 cards in all. If each girl had the same number of cards, how many baseball cards does each girl have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

9. 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

10. Aaron 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

11. Sofia takes 3 minutes to walk a lap around the pond. How many laps can she walk in 9 minutes?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

13. Hannah has to put 16 mugs away in the kitchen. She put the mugs in stacks of 4. How many stacks did she make?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

14. 1 boy was looking at the baseball cards. The boy had 5 cards in all. If each boy had the same number of cards, how many baseball cards does each boy have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

15. 2 students were looking at the baseball cards. The students had 2 cards in all. If each student had the same number of cards, how many baseball cards does each student have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

16. Anne has to put 3 cups away in the kitchen. She put the cups in stacks of 1. How many stacks did she make?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

17. The workers paved 4 feet of a road today. That is 1 times as long as they paved yesterday. How much of the road did the workers pave yesterday?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

18. A 4th grade teacher bought 4 new trays. She has 8 erasers. She wants to put the erasers in the trays so that each tray has the same number of erasers. How many erasers will there be in each tray?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

19. Harsha bought 25 oranges. He divided them equally into 5 cartons. How many oranges did Harsha put in each carton?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

20. Anh takes 1 minute to walk a lap around the pond. How many laps can she walk in 2 minutes?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

22. A 4th grade teacher bought 2 new bins. She has 10 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

23. Maya has 12 balls for baseball practice. There are 4 balls in each box. How many boxes are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

24. The workers paved 4 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

25. The workers paved 4 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

26. Jacob has 25 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

27. The workers paved 2 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

29. There are 10 chairs in Mr. Eugene's classroom. If he puts 5 chairs in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

30. 1 parent was looking at the baseball cards. The parent had 4 cards in all. If each parent had the same number of cards, how many baseball cards does each parent have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

31. Lily and her 3 friends were looking at their baseball cards. The children had 20 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

Page 118   Page 123

3   1

1   5

2   3

5   1

Page 119   Page 124

5   2

3   5

1   1

4   4

Page 120   Page 125

2   2

4   4

3   5

4   4

Page 121

4

5

1

3

Page 122

4

2

5

2