OneInMath

Div 6-12 to 0-5 - word problems (Pages 110 to 117)

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 6-12 to 0-5 - word problems
- ☐ Assign next packet: Div 6-12 to 0-5 - word problems mixed
- ☐ Assign another packet: _____

Instructions For This Packet

Page 110: Solve the word problem. Then write a math fact from the math solution.

For example:
If 36 / 4 = 9, then 36 / 9 = 4 (division fact)
If 9 x 4 = 36, then 4 x 9 = 36 (multiplication fact)

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

For example:
If 36 / 4 = 9, then 4 x 9 = 36, 9 x 4 = 36
If 9 x 4 = 36, then 36 / 9 = 4, 36 / 4 = 9

You can encourage students to write all math facts.
If 36 / 4 = 9, then 36 / 9 = 4, 4 x 9 = 36, 9 x 4 = 36
If 9 x 4 = 36, then 4 x 9 = 36, 36 / 9 = 4, 36 / 4 = 9

Video Links

No video recommendations.

Tutor Notes

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

1. A 4th grade teacher bought 3 new trays. She has 27 marbles. She wants to put the marbles in the trays so that each tray has the same number of marbles. How many marbles will there be in each tray?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

2. Nadia wants to ship 40 laptops to Susan in another city. If she can fit 4 laptops in each shipping carton, how many cartons will she need to use?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

3. Ria takes 3 minutes to walk a lap around the pond. How many laps can she walk in 36 minutes?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

4. Adam has to put 24 mugs away in the kitchen. He put the mugs in stacks of 4. How many stacks did he make?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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5. Jennifer has 60 balls for baseball practice. There are 5 balls in each box. How many boxes are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

6. Cathy bought 18 bananas. She divided them equally into 3 boxes. How many bananas did Cathy put in each box?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

7. The workers paved 28 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

8. Yuri has 12 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

9. There are 48 tables in Mr. Aditya's classroom. If he puts 4 tables in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

10. Amira and her 0 friends were looking at their baseball cards. The children had 12 cards in all. If each child had the same number of cards, how many baseball cards does each child have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

11. 3 parents were looking at the baseball cards. The parents had 24 cards in all. If each parent had the same number of cards, how many baseball cards does each parent have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

12. 5 men were looking at the baseball cards. The men had 40 cards in all. If each man had the same number of cards, how many baseball cards does each man have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

13. Leslie bought 30 apples. She divided them equally into 3 trays. How many apples did Leslie put in each tray?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

14. Lily takes 3 minutes to walk a lap around the pond. How many laps can she walk in 33 minutes?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

15. Zoe takes 1 minute to walk a lap around the pond. How many laps can she walk in 8 minutes?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

16. Taylor has 21 feet of ribbon. He wants to give his ribbon to his 3 best friends so each friend gets the same amount. How much ribbon will each friend get?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

17. 5 kids were looking at the baseball cards. The kids had 30 cards in all. If each kid had the same number of cards, how many baseball cards does each kid have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

18. 5 parents were looking at the baseball cards. The parents had 55 cards in all. If each parent had the same number of cards, how many baseball cards does each parent have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

19. Melissa has 44 feet of ribbon. She wants to give her ribbon to her 4 best friends so each friend gets the same amount. How much ribbon will each friend get?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

20. A 4th grade teacher bought 2 new bins. She has 18 erasers. She wants to put the erasers in the bins so that each bin has the same number of erasers. How many erasers will there be in each bin?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

21. The workers paved 50 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

22. 1 woman was looking at the baseball cards. The woman had 10 cards in all. If each woman had the same number of cards, how many baseball cards does each woman have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

23. 4 ladies were looking at the baseball cards. The ladies had 32 cards in all. If each lady had the same number of cards, how many baseball cards does each lady have?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

24. The workers paved 45 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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25. A 4th grade teacher bought 1 new box. She has 6 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

26. There are 9 tables in Mr. Jordan's classroom. If he puts 1 table in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

27. Aaron bought 7 apples. He divided them equally into 1 carton. How many apples did Aaron put in each carton?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

28. Zach wants to ship 36 umbrellas to Miranda in another city. If he can fit 4 umbrellas in each shipping box, how many boxes will he need to use?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

29. The workers paved 16 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?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

30. There are 22 desks in Mr. Charlie's classroom. If he puts 2 desks in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

31. There are 24 tables in Mrs. Ellie's classroom. If she puts 2 tables in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

32. There are 11 desks in Mr. Kevin's classroom. If he puts 1 desk in each row, how many rows are there?

_____ ☐ _____ = _____ _____

_____ ☐ _____ = _____ _____

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