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

1. Write a story problem that can be solved using the number sentence

32 ÷ 4 = □.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Find the product: 3. Find the product:

3 X 6 = \_\_\_\_\_ 6 X 8 = \_\_\_\_\_

4 X 9 = \_\_\_\_\_ 7 X 8 = \_\_\_\_\_

4. Find the missing factor: 5. Find the quotient:

8 X \_\_\_\_\_\_\_ = 48 63 ÷ 7 = \_\_\_\_\_

3 X \_\_\_\_\_\_\_ = 18 32 ÷ 4 = \_\_\_\_\_

6. Write the fact family for 6, 4, and 24.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. Complete the table. Write the rule in the space given.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| In | 1 | 2 | 3 | 4 | 5 |
| Out | 8 | 16 |  |  |  |

Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8. Anne runs 4 miles every day. Complete the table below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Number of days | 1 | 2 |  | 10 |
| Number of miles run by Anne | 7 |  | 21 |  |

9. If you divide 26 objects into 3 equal groups, how many objects are in each group? How many are left over?

In each group \_\_\_\_\_\_\_\_\_\_ Amount left over \_\_\_\_\_\_\_\_\_

Solve this problem. Show your strategies for solving:

10. Emma earns $8 per hour for pet sitting. If Emma pets sits for 7 hours, how many dollars does Emma earn?

Emma earns $ \_\_\_\_\_\_\_\_\_\_

11. Write the multiplication sentence for this array.

12. Draw an array to show 5 X 3.

13. Write a division number sentence to go with this picture.

14. Write a number sentence. Then solve:

If 7 boys share $49 equally, how much does each boy receive?