

Name _____

Multiplication and Division Stories

P 3-10

Reasoning Write a multiplication or division story for each number fact. Solve.

1. $12 \div 3 =$ _____

2. $4 \times 5 =$ _____

3. $50 \div 10 =$ _____

4. $3 \times 9 =$ _____

Use the data in the table to write a multiplication story for the number fact. Solve.

5. $2 \times 6 =$ _____

First Aid Kit

Supply	Number in Kit
Bandages	4
Cleanser pads	6
Cotton balls	12

Test Prep

6. Which is the quotient of $28 \div 7$?

A. 14

B. 9

C. 6

D. 4

7. **Writing in Math** Write a division story for 12 and 3.

Multiplication and Division Stories

R 3-10

Tile Floor Darren is laying a tile floor in the hallway. The pattern for the floor is shown to the right.



First, use Darren's tile floor to write a multiplication story for $4 \times 8 = 32$.

Darren's tile floor has 4 rows with 8 pieces of tile in each row. How many pieces of tile are there in all?

Second, use Darren's tile floor to write a division story for $32 \div 4 = 8$.

Darren has 32 small triangles. He needs 4 for each shaded square. How many shaded squares can he make with the small triangles?

Use the data in the table to write a multiplication or a division story for each number fact. Solve.

Building Supplies	Number in a Box
Fasteners	6
Bolts	12

1. 6×4

2. $12 \div 4$
