

Name _____

Multiplication and Division: Rewrite as the Other Operation

To understand that every **multiplication fact** can be rewritten as a **division fact**, and every **division fact** can be rewritten as a **multiplication fact**.

Part 1: From Multiplication → Division

Each multiplication fact can be rewritten as **two** related division facts.

Example: $6 \times 7 = 42 \rightarrow 42 \div 6 = 7 \rightarrow 42 \div 7 = 6$

Now you try:

1. $4 \times 9 = 36 \rightarrow$ _____ \rightarrow _____

2. $5 \times 8 = 40 \rightarrow$ _____ \rightarrow _____

3. $7 \times 3 = 21 \rightarrow$ _____ \rightarrow _____

4. $9 \times 6 = 54 \rightarrow$ _____ \rightarrow _____

5. $2 \times 12 = 24 \rightarrow$ _____ \rightarrow _____

Part 2: From Division → Multiplication

Each division fact can be rewritten as a **multiplication fact**.

Example: $56 \div 8 = 7 \rightarrow 7 \times 8 = 56$

Now you try:

1. $35 \div 7 = 5 \rightarrow$ _____

2. $72 \div 9 = 8 \rightarrow$ _____

3. $49 \div 7 = 7 \rightarrow$ _____

4. $63 \div 9 = 7 \rightarrow$ _____

5. $48 \div 6 = 8 \rightarrow$ _____

