## Lesson 5: One- and Two-step Comparison Problems

* Let’s solve multiplicative comparison word problems.

### Warm-up: Which One Doesn’t Belong: Something's Missing

Which one doesn’t belong?

1.
* 
1.
* $6×7=42$
1.
* 
1.
* 42 is 6 times as many as \_\_\_\_\_.

### 5.1: The Book Fair

For this year’s book fair, a school ordered 16 science books and 6 times as many picture books.

Last year, the school ordered 4 times as many picture books and 4 times as many science books than they did this year.

1. How many picture books were ordered this year?
* 
1. How many picture books were ordered last year?
2. How many more science experiment books were ordered last year than this year?

### 5.2: More Book Fair Purchases

1. At the book fair, they collected $13 Tuesday morning and 8 times as much as that in the afternoon. How much money did they collect at the book fair on Tuesday?
2. On Thursday, Mai purchased a biography for $16 and a comic book for $3. That day, the book fair's amount of total sales was 9 times as much money as Mai spent.
* What was the amount of total sales for the book fair on Thursday?



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