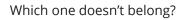
# Illustrative Mathematics

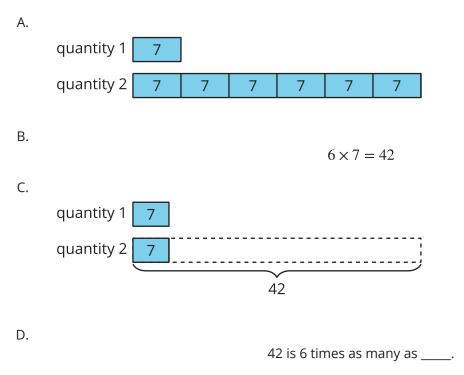
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# Unit 5 Lesson 5: One- and Two-step Comparison Problems

## WU Which One Doesn't Belong: Something's Missing (Warm up)

#### Student Task Statement





## 1 The Book Fair

Student Task Statement

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?



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

#### 2 More Book Fair Purchases

#### Student Task Statement

- 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?