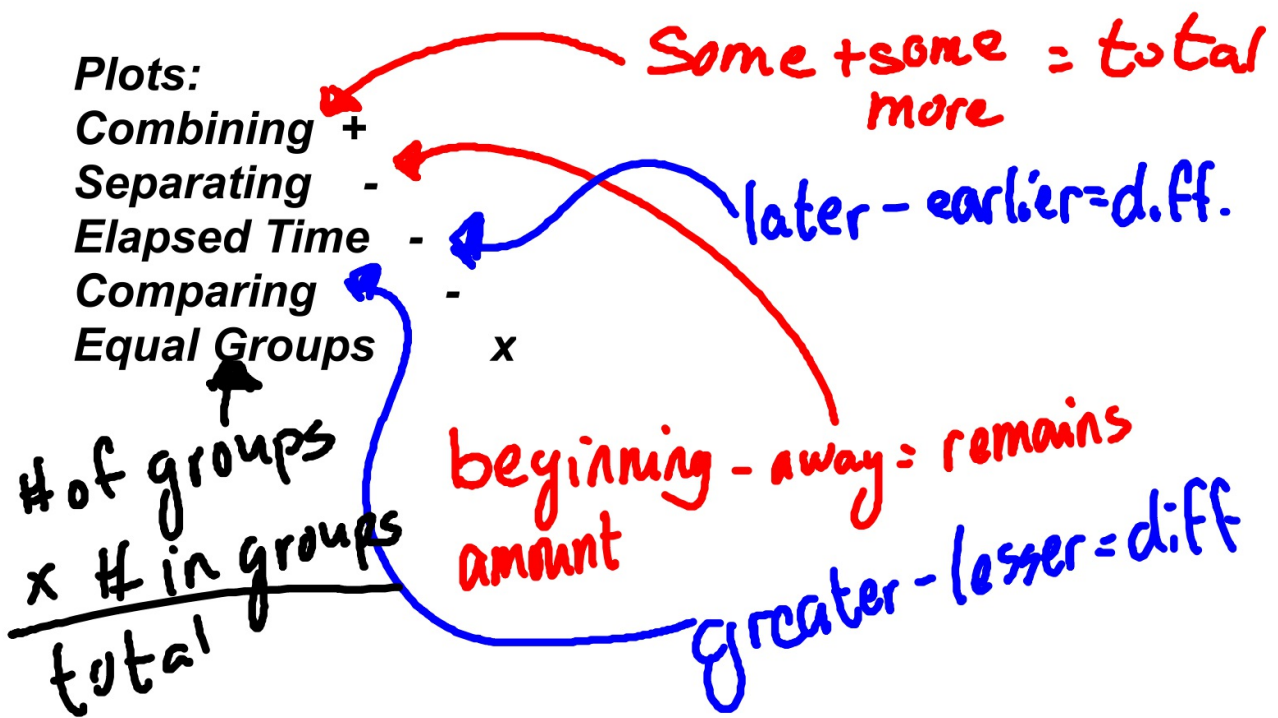


Lesson 11-15 Test Review



Jenny rode her bike on a trip with her bicycling club. After the first day Jenny's trip odometer showed that she had traveled 86 miles. After the second day the trip odometer showed that she had traveled a total of 163 miles. How far did Jenny ride the second day?

$$86 + m = 163$$

$$m = 163 - 86$$

$$m = 77 \text{ miles}$$

Combining

$$s + m = t$$



At Russell Middle School there were 232 seventh-grade students in 8 classrooms. If there were the same number of students in each classroom, how many students would be in each seventh-grade classroom at Russell Middle School?

Equal groups

$$8 \times g = 232$$
$$n \times g = t$$
$$g = 232 \div 8$$
$$= 29 \text{ people}$$

How many years were there from the year Columbus landed in America in 1492 to the year the Pilgrims landed in 1620?

elapsed
time

$$1620 - 1492$$

$$l - e = d$$

$$128$$

On Saturday 47 people volunteered to clean up the park. Some people chose to remove trash from the lake. The remaining 29 people left to clean up the hiking trails. How many people chose to remove trash from the lake?

Separating

$$47 - a = 29$$
$$47 - 29 = a$$

18 PEOPLE

Abraham Lincoln was born in 1809 and died in 1865. How many years did he live?

Elapsed Time

$$1865 - 1809 = d$$

56 years old

When the product of 6 and 4 is divided by the difference of 6 and 4, what is the quotient?

$$\begin{aligned} (6 \times 4) &\div (6 - 4) \\ 24 &\div 2 \\ &12 \end{aligned}$$

What is the difference between the product of 1, 2, and 3 and the sum of 1, 2, and 3?

$$\begin{aligned} (1 \cdot 2 \cdot 3) &- (1 + 2 + 3) \\ 6 &- 6 \\ &0 \end{aligned}$$